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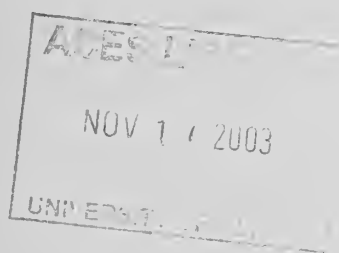
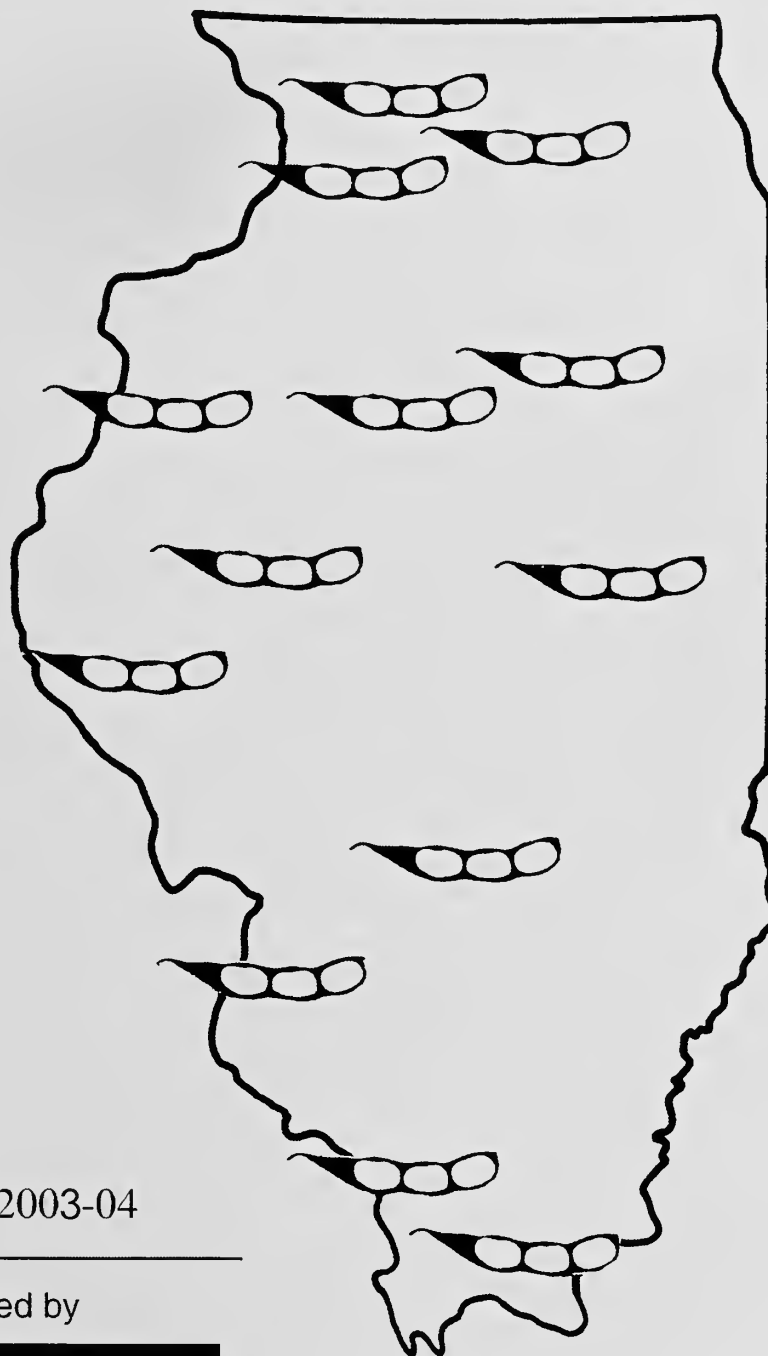
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2003

Soybean Variety Test Results in Illinois -2003



Crop Sciences Special Report 2003-04

Performance Information Provided by

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

Department of Crop Sciences

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PERFORMANCE OF COMMERCIAL SOYBEANS IN ILLINOIS

THE UNIVERSITY OF ILLINOIS commercial soybean testing program was started in 1969 as a result of requests by seedsmen that their private varieties be tested. There were 134 conventional and 660 roundup resistant varieties from 70 seed companies tested in 2003, of this total, 244 varieties were entered by the ISPOB as farmer nominated varieties.

The purpose of this commercial soybean testing program is to provide unbiased, objective, and accurate testing of all varieties entered. The tests are conducted on as uniform a soil as is available in the testing area. Small plots are used to reduce the chance of soil and climatic variations occurring between one variety plot and another.

The results of these tests should help you judge the merits of varieties in comparison with other private and public varieties. Because your soils and management may differ from those of the test location, you may wish to plant variety strips of the higher-performing varieties on your farm. The results printed in this circular should help you decide which varieties to try.

TEST PROGRAM

Selection of entries. Seed companies in Illinois and surrounding states were invited to enter soybean varieties, brands, or blends in the 2003 Illinois soybean performance trials. Entrants were required to enter all nonirrigated, 30-inch-row-width trials on a regional basis. To finance the testing program, a fee of \$80 per location was charged for each variety entered by the seed company. Most of these varieties, brands, or blends are commercially available, but some experimental varieties were also entered. A total of 3,411 entries were tested in 2003.

Number and location of tests. In 2003, tests were conducted at 13 locations in the state (see map). These sites represent the major soils and maturity zones of the state.

Nonirrigated, 30-inch-row-width trials, conventional and roundup resistant, were conducted on a regional basis. The regions are as follows:

- Region 1 Erie, Mt. Morris and DeKalb
- Region 2 Monmouth, Goodfield and Dwight
- Region 3 Perry, New Berlin and Urbana
- Region 4 Brownstown and Belleville
- Region 5 Carbondale and Dixon Springs

Seven-inch-row-width conventional and roundup resistant trials were conducted at Urbana.

Field plot design. Entries of each test were replicated three times in a randomized complete block or alpha lattice design. The 30-inch-row trial plots consisted of four rows, each 21 feet long. The center two rows of each plot were harvested to measure yield. The 7-inch-row trial plots consisted of eight rows, each 21 feet long. The center six rows were harvested to measure yield.

Fertility and weed control. All test locations were at a high level of fertility. Herbicides were used at all test locations for weed control. Weed control for the roundup resistant trials consisted of post-emergence applications of Roundup as needed, **no pre-emergence herbicide was used.** All plots were also weeded by hand.

Method of planting and harvesting. The 30-inch-row variety trials were planted with a modified bean planter. A custom-built, cone type, narrow-row drill was used to plant the 7-inch trials. Harvesting was done with a small-plot combine. No allowances

were made for beans that may have been lost as a result of combining or shattering.

Soybean Cyst Nematode. Soil samples were taken from variety plots at each location in August and evaluated for cyst populations. Threshold numbers of cysts per 100cc of soil are as follows:

Low	1-5
Medium	6-25
High	>25

PERFORMANCE DATA

Yield. Soybean yield was measured in bushels (60 pounds) per acre at a moisture content of 13 percent. An electronic moisture monitor was used on the combine for all moisture readings.

Maturity. Maturity was stated as the date when approximately 95 percent of the pods were ripe.

Lodging. The amount of lodging was rated at harvest time. The following scale was used:

- 1 - Almost all plants erect
- 2 - All plants leaning slightly or a few plants down
- 3 - All plants leaning moderately (45°), or 25 to 50 percent of the plants down
- 4 - All plants leaning considerably, or 50 to 80 percent of the plants down
- 5 - Almost all plants down

Height. Height was measured shortly before harvest as the average length of plants from the ground to the tip of the main stem.

Shattering. The percentage of open pods was estimated at harvest time. The following scale was used:

- 1 - No shattering
- 2 - 1 to 10% of pods open
- 3 - 10 to 25% of pods open
- 4 - 25 to 50% of pods open
- 5 - Over 50% of pods open

* Shattering was not significant in the 2003 trials, therefore, this data will not appear in the tables.

SUGGESTIONS FOR COMPARING ENTRIES

It is impossible to obtain an exact measure of performance when conducting any test of plant material. Harvesting efficiency may vary, soils may not be uniform, and many other conditions may produce variability. Results of repeated tests are more reliable than those of a single year or a single-strip test. When one variety consistently out yields another at several test locations and over several years of testing, the chances are good that this difference is real and should be considered in selecting a variety. However, yield is not the only indicator. You should also consider maturity, lodging, plant height and shattering.

As an aid in comparing soybean varieties, brands, and blends within a single trial, certain statistical tests have been devised. One of these tests, the least significant difference (L.S.D.), when used in the manner suggested by Carmer and

Swanson¹ is quite simple to apply and is more appropriate than most other tests. When two varieties are compared and the difference between them is greater than the tabulated L.S.D. value, the varieties are judged to be "significantly different."

The L.S.D. is a number expressed in bushels per acre and presented following the average yield for each location. An L.S.D. level of 25% is shown. Find the highest yielding soybean variety within the regional table or single location table of interest, subtract the 25% L.S.D. value from the highest yielding variety, every variety with a greater yield than the resulting number is 'statistically the same' as the highest yielding variety. Consider the merits of the varieties in this group when making varietal selections.

In a study of the frequencies of occurrence of three types of statistical errors and their relative seriousness, Carmer² found strong arguments for an optimal significance level in the range $\alpha = 0.20$ to 0.40 , where α is the Type I statistical error rate for comparisons between means that are really equal. Herein, a value of $\alpha = 0.25$ is used in computing the L.S.D. 25-percent level shown in the tables.

To make the best use of the information presented in this circular and to avoid any misunderstanding or misrepresentation of it, the reader should consider an additional caution about comparing varieties. Readers who compare varieties in different trials or row spacings should be extremely careful, because no statistical tests are presented for that purpose. Readers should note that the difference between a single variety's performance at one location or row spacing and its performance at another is caused primarily by environmental effects and random variability. Furthermore, the difference between the performance of variety A in one trial or row spacing and the performance of variety B in another trial or row spacing is the result not only of environmental effects and random variability, but of genetic effects as well.

¹Carmer, S.G. and M.R. Swanson. "An Evaluation of Ten Pairwise Multiple Comparison Procedures by Monte Carlo Methods." *Journal of American Statistical Association* 68:66-74. 1973.

²Carmer, S.G. "Optimal Significance Levels for Application of the Least Significant Difference in Crop Performance Trials." *Crop Science* 16:95-99, 1976.

2003 TEST FIELDS

Erie

Location: Slaymaker farm, Whiteside county, west of Rock Falls, northwestern Illinois.

Soil Type: Beaucoup silty clay loam.

Cooperator: Robert Slaymaker.

Planting Date: May 17.

Harvest Date: October 7.

Herbicide: Pre-Boundary, Post- FirstRate, Select

Roundup trial: Post- Roundup.

Tillage: fall chisel, spring field cultivate.

S.C.N.: medium.

Mt. Morris

Location: Nelson farm, Ogle county, North of Mt. Morris, north central Illinois.

Cooperator: Rick Nelson.

Soil type: Muscatine silt loam.

Planting Date: May 18.

Harvest Date: October 6.

Herbicide: Pre-Boundary, Post-FirstRate, Select.

Roundup Trial: Post- Roundup.

Tillage: fall chisel & field cultivate.

S.C.N.: low

2003 SOYBEAN LOCATIONS



DeKalb

Location: University of Illinois, Northern Illinois Agronomy Research Center, DeKalb County, southwest of DeKalb.

Soil type: Flanagan silt loam.

Cooperators: Lyle Paul, research director; Dave Lindgren, farm foreman.

Planting date: May 18.

Harvest dates: October 6 & 7.

Herbicide: Pre-Boundary, Post-FirstRate, Select.

Roundup trial: Post- Roundup.

Tillage: fall plow, spring mulch finisher.

S.C.N.: medium.

Monmouth

Location: University of Illinois, Northwestern Illinois Agricultural Research and Demonstration Center, Warren County, northwest of Monmouth.

Soil type: Muscatine silt loam.

Cooperators: Eric Adece, agronomist; Martin Johnson, farm foreman.

Planting date: May 12.

Harvest dates: September 25 & October 15.

Herbicide: Pre- Canopy XL & Dual II Mag. Post- Pursuit, Fusion, FirstRate.

Roundup trial: Post- Roundup.

Tillage: fall chisel, spring field cultivate.

S.C.N.: medium.

Goodfield

Location: Wurmnest farm, Woodford county, north of Goodfield, central Illinois.
 Cooperator: Mike Wurmnest.
 Soil Type: Ipava silt loam.
 Planting date: May 22. Harvest date: September 24 & October 4.
 Herbicide: Pre-Boundary, Post-FirstRate, Select.
 Roundup trial: Post- Roundup.
 Tillage: fall chisel, spring soil finisher.
 S.C.N. medium.

Dwight

Location: Grundy County, Hoffman Farm.
 Soil type: Reddick silty clay loam.
 Cooperator: Allen Hoffman.
 Planting date: May 19. Harvest dates: September 26 & October 9.
 Herbicide: Pre-Boundary, Post-FirstRate, Select, Resource.
 Roundup trial : Post- Roundup.
 Tillage: fall chisel, spring field cultivate.
 S.C.N.: high.

Perry

Location: Pike County, Rod Webel Farm, west central Illinois.
 Soil type: Downs silt loam.
 Cooperators: Mike Vose, farm foreman.
 Planting date: May 13. Harvest dates: September 18 & October 1.
 Herbicide: Pre-Boundary, Post-FirstRate, Select.
 Roundup trial: Post- Roundup.
 Tillage: fall chisel, spring field cultivate.
 S.C.N.: medium.

New Berlin

Location: King farm, Sangamon county, north of New Berlin, Central Illinois.
 Cooperator: Ike King.
 Soil type: Sable silty clay loam.
 Planting date: May 13. Harvest date: September 18 & 30.
 Herbicide: Pre-Boundary, Post-FirstRate, Select.
 Roundup trial: Post- Roundup.
 Tillage: fall chisel, spring field cultivate.
 S.C.N. medium.

Urbana

Location: University of Illinois, Crop Sciences Research & Education Center, Champaign County, east central Illinois.
 Soil type: Flanagan silt loam.
 Cooperators: Robert Dunker, farm manager; Mike Kleiss, farm foreman.
 Planting dates: May 2.
 Harvest dates: September 16, 17, October 1 & 2.
 Herbicide: Pre-Boundary, Post-FirstRate, Select.
 Roundup trial: Post- Roundup.
 Tillage: fall deep rip, spring field cultivate.
 S.C.N.: medium.

Brownstown

Location: University of Illinois, Brownstown Agronomy Research Center, Fayette County, south central Illinois.
 Soil type: Cisne silt loam.
 Cooperators: Lindell Deal, field worker.
 Planting date: June 2. Harvest dates: October 13.
 Herbicide: Pre- Canopy XL & Dual II Mag. Post-FirstRate.
 Roundup trial: Post- Roundup.
 Tillage: spring combination tillage tool.
 S.C.N.: medium.

Belleville

Location: Southern Illinois University Research Center, east of Belleville, St. Clair County.
 Soil type: Ebbert silt loam.
 Cooperators: Dr. Ed Varsa, research director; Ron Krausz, field manager.
 Planting date: May 23. Harvest date: October 13.
 Herbicide: PPI- Triscept+Treflan+Authority.
 Roundup trial: Post- Roundup.
 Insecticide: Warrior (Japanese Beetle).
 Tillage: fall chisel, spring disk & cultimulcher.
 S.C.N.: medium.

Carbondale

Location: Oval Myers farm, North of Carbondale, Jackson County, extreme southern Illinois.
 Soil type: Weir silt loam.
 Cooperators: Dr. Ed Varsa, research director; Paul Pinnon, field manager.
 Planting date: May 24. Harvest dates: October 8, 11, 16 & 22.
 Herbicide: Pre- Canopy XL & Dual II Mag.
 Post-FirstRate, Poast Plus.
 Roundup trial: Post- Roundup.
 Tillage: spring disk & field cultivate.
 S.C.N.: low.

Dixon Springs

Location: University of Illinois Dixon Springs Agricultural Center, Pope County, extreme southern Illinois.
 Soil type: Belknap silt loam.
 Cooperators: Steve Ebelhar, research director; Carl Hart, research specialist.
 Planting date: May 28. Harvest dates: October 8, 11, 16 & 23.
 Herbicide: Pre- Canopy XL & Dual II Mag.
 Post-FirstRate, Poast Plus.
 Roundup trial: Post- Roundup.
 Tillage: spring disk (twice).
 S.C.N.: medium.

GROWING SEASON RAINFALL, 2003

<u>Location</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>Aug</u>	<u>Sept</u>
Erie	3.95	3.00	6.75	3.80	2.50
Mt. Morris	7.60	3.00	4.40	0.10	1.00
DeKalb	6.21	1.46	4.91	0.71	1.72
Monmouth	6.85	3.70	2.62	0.79	5.88
Goodfield	7.00	6.00	7.00	1.30	0.80
Dwight	4.65	1.65	7.95	1.85	2.85
Perry	3.01	4.21	6.04	2.15	10.20
New Berlin	3.65	5.75	4.05	3.42	1.65
Urbana	3.59	3.04	6.98	6.27	4.07
Brownstown	9.23	4.89	3.29	2.44	5.18
Belleville	4.78	8.29	1.93	4.19	5.03
Carbondale	4.50	4.69	2.47	3.35	2.18
Dixon Springs	12.86	4.77	1.58	5.40	5.03

SOURCES OF SEED

- Adler**, Adler Seed, 6085 W 550 N, Sharpsville, IN 46068 (800-536-2676)
- Agrinetics**, Agrinetics Inc, 1764 Winward Ave, Naperville, IL 60563 (630-355-1054)
- AgVenture**, AgVenture Seeds, 1763 E 200 N Rd, Hoopeston, IL 60942 (217-375-4335)
- Asgrow**, Monsanto, 800 N Lindbergh Blvd, St. Louis, MO 63167 (800-833-5252)
- Beck's**, Beck's Superior Hybrids, 6767 E 276th St, Atlanta, IN 46031 (800-937-2325)
- Bergmann-Taylor**, Bergmann-Taylor Inc, 10073 Ellis Rd, St Jacob, IL 62281 (618-644-5522)
- Bio Gene**, Bio Gene Seeds, 5491 Tri-County Hwy, Sardinia, OH 45171 (937-444-6422)
- Bo-Jac**, Bo-Jac Seed Company, 245 1500th Ave, Mt. Pulaski, IL 62548 (217-792-5001)
- Brown**, Brown Seed Enterprises, 289 Co Rd 550 N, Neoga, IL 62447 (888-895-2335)
- Campbell**, Campbell Seed Inc, 1375 N 800 W, Tipton, IN 46072 (765-963-5950)
- Crow's**, Crow's Hybrid Corn Co, 612 E Dunlap, Kentland, IN 47951 (800-331-7201)
- Dairyland**, Dairyland Seed Co Inc, PO Box 958, West Bend, WI 53095 (800-236-0163)
- DeKalb**, Monsanto, 800 N Lindbergh Blvd, St. Louis, MO 63167 (800-833-5252)
- Delta King**, Delta King Seed Co, PO Box 970, McCrory, AR 72101 (870-731-5484)
- Delta & Pine Land**, Delta & Pine Land Co, 1301 E 50th St, Lubbock, TX 79404 (806-740-1600)
- DeRaedt**, DeRaedt Seed Corp, 10N 971 Tower Rd, Hampshire, IL 60140 (847-464-5553)
- Diener**, Diener Seeds, 371 N Diener Rd, Reynolds, IN 47980 (800-545-8611)
- Excel**, Excel Brand, 116 E State, Camp Point, IL 62320 (800-593-7708)
- Excel**, Illinois Pride Genetics, 21614 N State Hwy 130, Hidalgo, IL 62432 (618-793-2220)
- Excel**, Miller Bros Farm & Fert, 2001 Niemannsville Trail, Walshville, IL 62091 (217-456-9311)
- Excel**, Rovey Seed Company, PO Box 145, Farmersville, IL 62553 (217-227-4541)
- Fontanelle**, Fontanelle Hybrids, 10981 8th St, Fontanelle, NE 68044 (402-721-1410)
- FS HISOY**, Growmark Inc, 1701 Towanda Ave, Bloomington, IL 61701 (309-557-6399)
- Garst**, Garst Seed Co, 2369 330th St, Box 500 Slater, IA 50244 (800-831-6630)
- Gateway**, Gateway Seed Co, 5517 Van Buren Rd, Nashville, IL 62263 (618-327-8000)
- GMA**, GMA Seed Company, 2 Myrica Way, Old Lyme, CT 06371 (860-434-7599)
- Golden Harvest**, Sommer Bros Seed Co, PO Box 248, Pekin, IL 61555 (800-747-2127)
- Golden Harvest**, Golden Seed Co LLC, 27525 135th Ave N, Cordova, IL 61242 (800-421-1169)
- Golden Harvest**, Garwood Seed Co, 1929 N 2050 E Rd, Stonington, IL 62567 (800-500-3715)
- Golden Harvest**, Thorp Seed Co, RR 3, PO Box 257, Clinton, IL 61727 (800-648-2676)
- Great Heart**, Great Heart Seed, 220 W Washington, Paris, IL 61944 (217-465-4132)
- Great Lakes**, Great Lakes Hybrids, 9915 W M-21, Ovid, MI 48866 (800-257-7333)
- Helena**, Helena Chemical Co, PO Box 302, Bluffton, IN 46013 (260-824-8825)
- Henkel**, Henkel Seeds Inc, 107 Cedar Grove, Mendota, IL 61342 (815-539-9317)
- Hoblitt**, Hoblitt Seed Co, PO Box 487, Atlanta, IL 61723 (217-648-2392)
- Hoffman**, Hoffman Seed House, PO Box 66, Hoffman, IL 62250 (618-495-2617)
- Horizon**, Horizon Genetics LLC, PO Box 31, Mason City, IL 62664 (800-533-2879)
- Hughes**, Hughes Seed Farms, 206 N Hughes Rd, Woodstock, IL 60098 (815-338-1141)
- IPAP**, New Alliance Production, PO Box 79, Farmer City, IL 61842 (309-928-3123)
- Kaltenberg**, Kaltenberg Seed Farms, PO Box 278, Waunakee, WI 53597 (608-849-5021)
- Kitchen**, Kitchen Seed Company, PO Box 286, Arthur, IL 61911 (217-543-3476)
- Kruger**, Kruger Seed Co, 33938 160th St, Dike, IA 50624 (800-772-2721)
- Latham**, Latham Seed Co, 131 180th St, Alexander, IA 50420-8028 (641-692-3258)
- Lewis**, Lewis Hybrids, 530 W Maple Ave, Box 38, Ursa, IL 62376 (800-252-7851)
- LG Seeds**, LG Seeds, 22827 Shissler Rd, Elmwood, IL 61529 (309-742-2211)
- Martin**, Martin Seeds, Inc, 10045 W 2nd St, Williamsport, IN 47993 (765-986-2030)
- M&D**, M&D Seed, 8982 Ford Rd, Kinmundy, IL 62854 (618-547-3404)
- Merschman**, Merschman Seeds Inc, 103 Ave D, West Point, IA 52656 (800-848-7333)
- MW Premium Gen**, Midwest Premium Genetics, PO Box 688, Concordia, MO 64020 (660-463-7333)
- Midwest Seed Gen**, MW Seed Genetics, 23751 Hwy 30 East, Carroll, IA 51401 (800-369-8218)
- Miles**, Miles Seed, PO Box 22879, Owensboro, KY 42304-2879 (800-666-4537)
- Monier**, Monier Seed & Service, 846 Yankee Lane, Sparland, IL 61565 (309-469-2511)
- Munson**, Munson Hybrids, 1262 Knox Rd 100 E, Galesburg, IL 61401 (309-343-8410)
- MWS**, MWS Seeds, 2737 N 700 E Rd, Ashkum, IL, 60911 (815-698-2204)
- Mycogen**, Mycogen Seed, 9330 Zionsville Rd, Indianapolis, IN 46288 (317-337-3000)
- NC+**, NC+ Hybrids, 311 Rd 3168, Hastings, NE 68901 (402-467-2517)
- NU-AG**, NU-AG Seeds Ltd, PO Box 345, Tuscola, IL 61953 (217-253-4066)
- Patriot**, Patriot Seed, PO Box 97, Bowen, IL 62316 (800-643-1518)
- Pioneer**, Pioneer Hi-Bred Int'l, 14171 Carole Dr, Bloomington, IL 61704 (309-821-9940)
- Prairie Brand**, Prairie Brand Seed Co, 15 X Ave, Story City, IA 50248 (515-733-2101)
- Public Varieties**, Illinois Foundation Seeds Inc, PO Box 722, Champaign, IL 61824 (217-485-6260)
- Renk**, Renk Seed, 6800 Wilburn Rd, Sun Prairie, WI 53590 (800-289-7365)
- Roeschley**, Roeschley Hybrids, 8222 E 1500 N Rd, Graymont, IL 61743 (815-743-5938)
- Schillinger**, Schillinger Seed Inc, 4200 Corp Dr, Suite 106, W Des Moines, IA 50265 (515-225-1166)
- Sieben**, Sieben Hybrids Inc, 633 N College Ave, Geneseo, IL 61254 (309-944-5131)
- Southern States**, Southern States Coop, PO Box 26234, Richmond, VA 23260 (804-281-1203)
- Stewart**, Stewart Seeds Inc, PO Box 104, Greensburg, IN 47240 (800-365-7333)
- Steyer**, Steyer Seed, 6154 N Co Rd 33, Tiffin, OH 44883 (419-992-4570)
- Stine**, Stine Seed Co, 2225 Laredo Trail, Adel, IA 50003 (800-362-2510)
- Stone**, Stone Seed Farms Inc, 5965 W State Rt 97, Pleasant Plains, IL 62677 (217-546-8006)
- Sun Ag**, Sun Ag Inc, PO Box 227, El Paso, IL 61738 (309-527-6500)
- Sun Prairie**, Sun Prairie Seeds, 1676 CR 2200 E, St Joseph, IL 61873 (217-469-2351)
- Syngenta**, Syngenta Seed, 1301 W Washington St, Bloomington, IL 61701 (309-823-9499)
- Trelay**, Trelay Seed Co, 11623 Hwy 80, Livingston, WI 53554 (608-943-6363)
- Trisler**, Trisler Seed Farm Inc, 3274 E 800 N Rd, Fairmount, IL 61841 (217-288-9301)
- UAP**, UAP Richter, PO Box 230, Pittsfield, IL 62363 (217-285-4461)
- Vigoro**, Royster-Clark Inc, 717 Robinson Rd, Washington CH, OH 43160 (800-659-7790)
- Wilken**, Wilken Seed Grains Inc, RR 4, PO Box 770, Pontiac, IL 61764 (815-844-3458)
- Willcross**, Neco Seed Farms Inc, PO Box 379, Garden City, MO 64747 (816-862-8203)

2003 Conventional Soybean Entries

		*** Regions Entered						****			
Company-Brand	Variety*	**M	1	2	3	4	5	6	SN	ST	HC
ADLER	285 FG*	2.8	1	2					S	U	BL
AGRINETICS	AGRISOY 2008	2.2	1						S	U	G
AGRINETICS	AGRISOY 2328	2.9	1						S	U	BL
AGRINETICS	AGRISOY 2828	2.8	1						S	U	Y
AGVENTURE	2341 N*	3.4			3				A	U	BU
AGVENTURE	2400 N*	4.0				4			A	U	IB
BECK'S	359	3.5						6	S	T	BL
BECK'S	379 N*	3.7		2	3			6	A	T	IB
BERGMANN-TAYLOR	BT 411 C	4.1				4			A	T	BL
BROWN	MIDLAND 9B442 X*	4.4				4	5		X	T	BL
BROWN	MIDLAND 9E394 N	3.9				4	5		A	T	BL
BROWN	MIDLAND 9E482 X*	4.8				4	5		X	T	IB
DAIRYLAND	DSR-265 STS*	2.7	1					6	S	U	BR
DAIRYLAND	DSR-289 STS*	2.9			3			6	A	U	BL
DAIRYLAND	DSR-299 STS	3.0	1						S	U	BL
DAIRYLAND	DSR-300*	3.1	1						S	U	G
DAIRYLAND	DSR-309 STS*	3.1	1	2					S	U	BL
DAIRYLAND	DSR-355	3.5		2	3			6	A	U	BR
DAIRYLAND	DST 2343	2.8						6	A	U	BL
DAIRYLAND	DST 2344	2.9		2					S	U	BL
DAIRYLAND	DST 2345 STS	2.9						6	A	U	BL
DERAEDT	2544*	2.5	1						S	U	IB
DIENER	D 253*	2.5	1	2					S	T	BL
DIENER	D 290 C*	2.9		2	3				A	T	IB
DIENER	D 377	3.7			3				S	T	BL
DIENER	D 391 C	3.9			3	4			A	T	BU
FS HISOY	HS 2861*	2.8	1	2					S	U	IB
FS HISOY	HS 2911*	2.9	1	2					A	U	IB
FS HISOY	HS 3591	3.5		2	3				A	U	IB
FS HISOY	HS 3892*	3.8			3	4			A	U	IB
FS HISOY	HS 4421*	4.4					4	5	A	U	BL
FS HISOY	HS 4426*	4.4					4	5	A	U	BL
FS HISOY	X 2431	2.4	1						S	U	BR
GATEWAY	427	4.2				4			A	U	BL
GATEWAY	471	4.7					5		A	U	BL
GMA	SVI 2859	2.6	1						AC	U	IB
GMA	SVI 3048	3.0		2					AC	U	BL
GMA	SVI 3064	3.0		2					S	U	BL
GMA	SVI 3138	2.5	1						AC	U	BR
GMA	SVI 3341	3.4			3				AC	U	Y
GMA	SVI 3346	3.3		2					AC	U	IB
GMA	SVI 3440	3.4		2					AC	U	BL
GOLDEN HARVEST	H 1383*	3.8			3	4			S	U	BL
GOLDEN HARVEST	H 2885*	2.8	1	2	3			6	S	U	IB
GOLDEN HARVEST	H 3777*	3.7			3	4			A	U	IB
GOLDEN HARVEST	X 33178	3.1			3				A	U	BR
GOLDEN HARVEST	X 33686	3.6			3	4			A	U	IB
GOLDEN HARVEST	X 33802	3.8			3	4			A	U	BL
HENKEL	SS 2233	2.2	1						S	U	BL
HENKEL	SS 7296*	2.7	1						A	U	BL
HORIZON	H 291 N	2.9		2					A	U	IB
HORIZON	H 343	3.4		2	3				S	U	BL
HORIZON	H 376 N	3.7			3				A	U	IB
HORIZON	H 421 N	4.2				4			A	U	IB
ILLINOIS PRIDE	INA	4.5			3	4	5	6	AC	U	BR
ILLINOIS PRIDE	LODA*	2.1	1	2	3			6	A	U	GR
ILLINOIS PRIDE	MACON	3.9	1	2	3	4	5	6	S	U	BL
ILLINOIS PRIDE	MAVERICK	3.8	1	2	3	4	5	6	A	U	BU
ILLINOIS PRIDE	REND	4.4			3	4	5	6	A	U	BU
ILLINOIS PRIDE	SAVOY	2.8	1	2	3			6	S	U	BL
IPAP	31140X	2.8		2					S	U	BU
IPAP	31341X	2.9		2					R	U	BL
IPAP	31446X	3.4			3				R	U	BU
IPAP	31550X	3.8			3				R	U	BL
KITCHEN	KSC 295 C*	2.9			3				A	U	Y
KITCHEN	KSC 3372 C	3.7			3				A	U	BL
KITCHEN	KSC 8346*	3.4			3				S	U	BL

2003 Conventional Soybean Entries

		*** Regions Entered										****		
Company-Brand	Variety*	**M	1	2	3	4	5	6	SN	ST	HC			
KRUGER	2525+*	2.5	1	2					S	U	BU			
KRUGER	2818+*	2.8	1	2	3				S	U	BL			
KRUGER	3434	3.4		2	3	4	5		S	U	BL			
KRUGER	3777 SCN*	3.9			3	4	5		A	U	IB			
LATHAM	830	2.7	1						S	U	BL			
LATHAM	940	2.9	1						S	U	IB			
LATHAM	E 3100 T	3.1	1						S	U	BL			
LEWIS	392	3.9				4			A	T	BL			
MAVRICK	8270*	2.7		2	3				S	U	BL			
MAVRICK	9330*	3.3		2	3				S	U	BR			
MERSCHMAN	CHEYENNE VII	2.4	1						A	U	BR			
MERSCHMAN	GARFIELD III	3.5		2	3				S	U	BL			
MERSCHMAN	MOHAVE V*	2.9		2	3				S	T	BR			
MILES	SC AARON	4.5				4	5		A	U	BL			
MONIER	M 346	3.4		2					S	U	BL			
MUNSON	8299*	2.9		2					S	U	BR			
MUNSON	M 2911	2.9		2					A	U	IB			
MUNSON	M 3345	3.4		2					S	U	BL			
NC+	2A41*	2.4		2					S	U	IB			
PATRIOT	29F08*	2.9	1	2					A	U	IB			
PATRIOT	31F22*	3.1	1	2	3	4			A	U	BL			
PATRIOT	35N03*	3.5			3	4			A	U	BL			
PIONEER	92M72	2.7	1						S	T	BL			
PIONEER	93B15*	3.1	1	2	3				A	T	BR			
PIONEER	93B82	3.8		2	3				S	T	BL			
PIONEER	93B86*	3.8		2	3				A	T	BL			
PRAIRIE BRAND	PB-230	2.3	1						S	U	IB			
PRAIRIE BRAND	PB-256	2.5	1						S	U	IB			
PRAIRIE BRAND	PB-260 N*	2.6	1						A	U	BU			
PRAIRIE BRAND	PB-278	2.7	1						S	U	IB			
PRAIRIE BRAND	PB-292	2.9	1						S	U	Y			
PRAIRIE BRAND	PB-311*	3.1	1	2					S	U	BR			
PRAIRIE BRAND	PB-313 N	3.1	1						A	U	Y			
PUBLIC	DWIGHT*	2.9	1	2	3			6	A	U	BL			
PUBLIC	IA 3005*	3.5	1	2	3	4	5	6	A	U	BL			
PUBLIC	JACK*	2.9	1	2	3			6	A	U	Y			
PUBLIC	LINFORD	3.8	1	2	3	4	5	6	A	U	BL			
PUBLIC	LN 92-7369	2.8	1	2	3			6	S	U	BL			
PUBLIC	PANA*	3.8	1	2	3	4	5	6	A	U	BU			
PUBLIC	VINTON 81*	2.1	1	2				6	S	U	Y			
PUBLIC	WILLIAMS 82	3.8	1	2	3	4	5	6	S	U	IB			
PUBLIC	YALE*	3.8	1	2	3	4	5	6	A	U	BU			
ROESCHLEY	8323*	3.3		2					S	U	BR			
SCHILLINGER	221 TC	2.1	1						A	U	BL			
SCHILLINGER	242 TC	2.4	1	2					A	U	IB			
SCHILLINGER	291 TC	2.9		2	3				A	U	BL			
SCHILLINGER	SSX 39212	3.9				4	5		S	U	BL			
STEWART	SB 4249 STS*	4.2				4			A	U	BL			
STINE	2788*	2.7	1	2	3				S	U	BL			
STINE	3870-0*	3.8		2	3	4			S	U	BL			
SUN PRAIRIE	SP 2803*	2.8						6	S	U	BR			
SUN PRAIRIE	SP 3103*	3.1		2				6	S	U	BR			
TRELAY	271	2.7	1						S	T	IB			
TRISLER	TRISOY 2770*	2.7		2					S	U	BL			
TRISLER	TS 3582 STS(CN)*	3.5			3				A	U	BL			
TRISLER	TRISOY 4380 (CN)*	4.3				4			A	U	BU			
WILKEN	2325*	2.2	1	2					S	U	BR			
WILKEN	2573	2.7		2					S	U	BL			
WILKEN	2584	2.8		2					S	U	BL			
WILKEN	2592*	2.9		2					S	U	BR			
WILKEN	2595	2.9		2	3				S	U	Y			
WILKEN	2661 N	2.6		2					A	U	BL			
WILKEN	2786 N	2.8		2					A	U	BL			
WILKEN	3401 N	3.0		2					A	U	BL			
WILKEN	3442*	3.4		2	3				S	U	IB			
WILKEN	3447 N	3.4		2	3				A	U	BR			
WILKEN	3494	3.9		3					S	U	BL			

* ISPOB nominated variety

** Maturity Group

*** 1 = Region 1. Erie, Mt. Morris & DeKalb
 2 = Region 2. Monmouth, Goodfield & Dwight
 3 = Region 3. Perry, New Berlin & Urbana
 4 = Region 4. Belleville & Brownstown
 5 = Region 5. Dixon Springs & Carbondale
 6 = Urbana 7" Row

**** SN- Source of Soybean cyst Nematode Resistance

A = PI 88788, B = PI 548402 (Peking), C = PI 437654 (Hartwig), S = Susceptible,

X = cystx⁸, D = PU-SCN 14

ST = Seed Treatment

T- Treated, U- Untreated

HC = Hilum Color

Bl- black, IB- imperfect black, BU- buff, BR- Brown, Y- Yellow, G- Gray, M- Mixed

2003 Roundup Resistant Soybean Entries

Company-Brand	Variety*	*** Regions Entered						****		
		**M	1	2	3	4	5	6	SN	ST HC
ADLER	254	2.5	1						S	U BL
ADLER	286 RRN	2.8	1						A	U IB
ADLER	298 RR	2.9	1						S	U BL
AGRINETICS	EXCEL 8200 RR	2.2	1						A	U BL
AGRINETICS	EXCEL 8254 RR	2.5	1						S	U BR
AGRINETICS	EXCEL 8269 RR	2.4	1						S	U BL
AGRINETICS	EXCEL 8274 NRR	2.7	1						A	U BL
AGVENTURE	3913 NRR	3.9				6			A	U BL
AGVENTURE	6275 NRR*	2.7		3					A	U BR
AGVENTURE	6292 NRR*	2.9		3					A	U BU
AGVENTURE	6322 NRR*	3.2		3					A	U IB
AGVENTURE	6361 NRR	3.6				6			A	U BL
AGVENTURE	6372 NRR*	3.7		3	4				A	U BU
AGVENTURE	6412 NRR	4.1			4				A	U BU
ASGROW	AG 2703*	2.7	1						S	U IB
ASGROW	AG 2705*	2.7		2					A	U IB
ASGROW	AG 2801	2.8	1						A	U BL
ASGROW	AG 3005	3.0	1	2					S	U IB
ASGROW	AG 3201*	3.2	1	3					A	U IB
ASGROW	AG 3202	3.2	1	2	3				A	U IB
ASGROW	AG 3302*	3.3		2	3				S	U IB
ASGROW	AG 3703	3.7		2	3				A	U BL
ASGROW	AG 3801	3.8		2					A	U IB
ASGROW	AG 3903*	3.9			4	5			A	U IB
ASGROW	AG 4201*	4.2			4	5			A	U IB
ASGROW	AG 4403	4.4			4	5			A	U BL
ASGROW	AG 4603	4.6			5				A	U BL
BECK'S	292 RR	2.9		2	3			6	S	T BL
BECK'S	295 NRR*	2.9		2				6	A	T BL
BECK'S	306 NRR	3.0		2				6	A	T BU
BECK'S	323 RR*	3.2		2	3			6	S	T IB
BECK'S	336 NRR	3.3		2				6	A	T BL
BECK'S	367 NRR*	3.6		2	3			6	A	T BL
BECK'S	375 NRR	3.7		2	3			6	A	T IB
BECK'S	405 NRR	4.0				4			A	T BL
BECK'S	417 NRR	4.0				4			A	T BU
BECK'S	437 NRR	4.3				4			A	T BL
BERGMANN-TAYLOR	BT 371 CR	3.7				4			A	T IB
BERGMANN-TAYLOR	BT 383 CR	3.8				4			A	T BL
BERGMANN-TAYLOR	BT 394 CR	3.9				4			A	T BL
BERGMANN-TAYLOR	BT 402 CR*	4.0				4	5		A	T BL
BERGMANN-TAYLOR	BT 423 CRS	4.2				4			A	T BL
BERGMANN-TAYLOR	BT 434 CR	4.3				4			A	T BL
BERGMANN-TAYLOR	BT 441 CR*	4.4				4	5		A	T BL
BERGMANN-TAYLOR	BT 484 CR	4.8				4			A	T BL
BIO GENE	BG 3620 NRR	3.8			3				A	U BL
BIO GENE	BG 4200 NRRST	4.2			3				A	U BL
BROWN	MIDLD 9A364 NRR	3.6				4			A	T BR
BROWN	MIDLD 9A402 NRR*	4.0				4	5		A	T G
BROWN	MIDLD 9A412 NRR*	4.1				4	5		A	T BL
BROWN	MIDLD 9A434 NRR	4.3				4	5		A	T G
BROWN	MIDLD 9B462 NRR	4.6				4	5		A	T BL
BROWN	ML 9B472 NRRSTS	4.7				4	5		A	T BL
CAMPBELL	313 RR*	3.1		2	3				S	U BR
CROWS	C 2435 R*	2.4		1					S	U BL
CROWS	C 2506 R	2.5		1					S	U BR
CROWS	C 2615 R*	2.6		1					A	U BL
CROWS	C 2842 R*	2.8			2				S	U IB
CROWS	C 2915 R*	2.9			2				A	U BU
CROWS	C 3117 R	3.1			2	3			A	U IB
CROWS	C 3315 R*	3.3				3			A	U BL
CROWS	C 3517 R*	3.5				3			A	U BL
CROWS	C 3717 R	3.7				3			A	U IB
CROWS	C 3915 R*	3.9				4			A	U BU
CROWS	C 4417 R*	4.4				4	5		A	U BL
CROWS	C 4815 R	4.8				5			A	U BL
DAIRYLAND	DSR-199 RR	1.9		1					S	U BL
DAIRYLAND	DSR-221 RR	2.2		1					S	U BL
DAIRYLAND	DSR-228 RR	2.3		1					S	U BL
DAIRYLAND	DSR-234 RR	2.2		1			6		S	U BL
DAIRYLAND	DSR-245 RR	2.5		1					S	U BR
DAIRYLAND	DSR-251 RR*	2.5		1					S	U BL
DAIRYLAND	DSR-255 RR	2.5		1					A	U BL
DAIRYLAND	DSR-268 RR*	2.7		1	2				A	U BL
DAIRYLAND	DSR-274 RR	2.7		1			6		A	U BR
DAIRYLAND	DSR-277 RR	2.7		1	2	3			S	U BL
DAIRYLAND	DSR-297 RR	2.9		1	2				S	U BL
DAIRYLAND	DSR-301 RR*	3.0			2	3		6	A	U BL
DAIRYLAND	DSR-320 RR*	3.2			2	3			S	U IB
DAIRYLAND	DSR-326 RR	3.4		1	2	3		6	A	U BL
DAIRYLAND	DSR-340 RR	3.3					6		A	U BL
DAIRYLAND	DSR-345 RR	3.4			2	3		6	S	U BL
DAIRYLAND	DSR-363 RR	3.6				3		6	A	U BL
DAIRYLAND	DSR-375 RR	3.8				3		6	A	U IB
DAIRYLAND	DSR-385 RR	3.9			2	3		6	A	U BL
DAIRYLAND	DST 2133 RR	2.2		1					S	U BL
DAIRYLAND	DST 2134 RR	2.3		1					S	U BR
DAIRYLAND	DST 2346 RR	2.9		1	2	3		6	A	U BL
DAIRYLAND	DST 3150 RR	3.1		1	2	3		6	S	U IB
DAIRYLAND	DST 3151 RR	3.1		1	2	3		6	A	U BR
DAIRYLAND	DST 3222 RR	3.6			2			6	S	U BL
DEKALB	DKB 26-51*	2.6		1					S	U IB
DEKALB	DKB 26-52	2.6		1					A	U IB
DEKALB	DKB 31-51*	3.1		1	2	3			S	U G

2003 Roundup Resistant Soybean Entries

Company-Brand	Variety*	**M	*** Regions Entered						****			
			1	2	3	4	5	6	SN	ST	HC	
DEKALB	DKB 31-52	3.1			2	3			A	U	IB	
DEKALB	DKB 37-51	3.7				3			A	U	IB	
DEKALB	DKB 38-52*	3.8			2	3			A	U	BU	
DEKALB	DKB 40-51	4.0					4		A	U	IB	
DEKALB	DKB 44-51*	4.4					4	5	A	U	IB	
DEKALB	DKB 46-51*	4.6					4	5	A	U	BL	
DELTA & PINE LAND	DP 3861 RR	3.8						5	R	U	IB	
DELTA & PINE LAND	DP 4331 RR	4.3						5	R	U	BL	
DELTA & PINE LAND	DP 4690 RR*	4.7						5	S	U	BL	
DELTA & PINE LAND	DP 4724 RR	4.7						5	R	U	BL	
DELTA & PINE LAND	DP 4933 RR	4.9						5	R	U	BU	
DELTA & PINE LAND	DPX 3940 RR	3.9						5	R	U	BL	
DELTA & PINE LAND	DPX 4446 RR	4.4						5	S	U	BL	
DELTA KING	3961 RR	3.9					4	5	A	T	BL	
DELTA KING	3968 RR	3.9					4	5	A	T	BU	
DELTA KING	4461 RR	4.6					4	5	A	T	BL	
DELTA KING	4763 RR	4.7					4	5	A	T	BL	
DELTA KING	4868 RR	4.8					4	5	A	T	BL	
DELTA KING	4967 RR	4.9					4	5	A	T	BL	
DELTA KING	5366 RR	5.3						5	A	T	IB	
DELTA KING	5465 RR	5.4						5	A	T	BR	
DELTA KING	XTJ 439	3.9					4	5	A	T	BL	
DELTA KING	XTJ 446	4.6					4	5	C	T	BL	
DELTA KING	XTJ 447	4.7					4	5	A	T	BL	
DELTA KING	XTJ 448	4.8					4	5	C	T	BL	
DELTA KING	XTJ 452	5.2						5	A	T	BU	
DERAEDT	2120 RR*	2.1			1				A	U	BL	
DERAEDT	2121 RR*	2.2			1				A	U	BL	
DERAEDT	2701 RR*	2.7			1				S	U	IB	
DERAEDT	2733 NRR*	2.7			1				A	U	IB	
DIENER	D 2911 CR*	2.9				2	3		6	A	T	IB
DIENER	D 3211 CR*	3.2				2	3		6	A	T	IB
DIENER	D 3668 CR	3.6						4		A	T	IB
DIENER	D 4545 CR	4.5						4		A	T	BL
EXCEL	8193 RR	1.9			1				S	U	BL	
EXCEL	8226 RR	2.2			1				S	U	BL	
EXCEL	8227 RR	2.2			1				S	U	BL	
EXCEL	8236 NRR	2.3			1				A	U	BL	
EXCEL	8237 RR	2.3			1				S	U	BR	
EXCEL	8258 RR	2.5			1	2			S	U	BR	
EXCEL	8296 NRR	2.9			2				A	U	BL	
EXCEL	8297 NRRR	2.9			2				A	U	BL	
EXCEL	8313 NRR*	2.9			2	3		6	A	U	BR	
EXCEL	8315 RR	3.1			2				S	U	BL	
EXCEL	8316 RR	3.1			2				S	U	IB	
EXCEL	8332 NRRR	3.3			2	3			A	U	BL	
EXCEL	8334 NRR*	3.4				3	4		A	U	BL	
EXCEL	8341 NRR*	3.4					4	6	A	U	BL	
EXCEL	8342 NRRR	3.4				3	4		A	U	BL	
EXCEL	8359 RR	3.4			2	3			S	U	BL	
EXCEL	8362 NRR	3.6				3			A	U	BL	
EXCEL	8363 NRR	3.6				3			S	U	IB	
EXCEL	8364 RR	3.6				3			S	U	BL	
EXCEL	8375 RR	3.7				3			S	U	BL	
EXCEL	8378 NRR	3.7					4		A	U	IB	
EXCEL	8384 NRR*	3.8				3	4		A	U	IB	
EXCEL	8393 NRR	3.9				3	4	6	A	U	BL	
EXCEL	8411 NRR	4.1				3	4	5	A	U	BU	
EXCEL	8416 NRR	3.9				3	4	6	A	U	BL	
EXCEL	8427 NRR	4.0				3	4	6	A	U	BL	
EXCEL	8448 NRR	4.4					5	6	A	U	BL	
EXCEL	8499 NRR	4.9					4		A	U	BL	
EXCEL	8520 RR	5.2						5	A	U	IB	
EXCEL	8528 NRR	5.2						5	A	U	BU	
FONTANELLE	8062 RR*	2.6			1				S	U	BR	
FONTANELLE	8153 RR*	2.5			1				S	U	BL	
FONTANELLE	8182 RR*	2.8				2			S	U	IB	
FONTANELLE	9011 RR*	3.1			2				S	U	BR	
FS HISOY	HS 2725*	2.7			1	2			S	U	IB	
FS HISOY	HS 2815*	2.8			1				S	U	G	
FS HISOY	HS 2826	2.8			1	2			A	U	IB	
FS HISOY	HS 2906*	2.9				2			A	U	BU	
FS HISOY	HS 3226	3.2				2	3		A	U	IB	
FS HISOY	HS 3306*	3.3				2	3		A	U	BL	
FS HISOY	HS 3428	3.4				2	3		A	U	BU	
FS HISOY	HS 3616	3.7					3	4	S	U	BL	
FS HISOY	HS 3706*	3.7					3	4	A	U	G	
FS HISOY	HS 3726	3.7					3	4	A	U	IB	
FS HISOY	HS 3916*	3.8					3	4	A	U	BU	
FS HISOY	HS 4028	4.0					4		A	U	BL	
FS HISOY	HS 4228	4.2					4		A	U	BL	
FS HISOY	HS 4316	4.3						4	A	U	BL	
FS HISOY	HS 4516*	4.5					4	5	A	U	BL	
FS HISOY	HS 4826	4.8					4	5	A	U	BL	
FS HISOY	HS 5426	5.4						5	A	U	BU	
FS HISOY	RT 4895*	4.8						5	A	U	BL	
FS HISOY	X 2635	2.6			1				S	U	BR	
FS HISOY	X 2736	2.7			1	2			A	U	BL	
FS HISOY	X 3035	3.0			1	2			S	U	BL	
FS HISOY	X 3135	3.1				2	3		S	U	BL	
FS HISOY	X 3236	3.2				2	3		A	U	IB	
FS HISOY	X 3535	3.5				2	3		S	U	BL	
FS HISOY	X 3536	3.5				2	3		A	U	BL	
FS HISOY	X 3936	3.9					3	4	A	U	BL	

2003 Roundup Resistant Soybean Entries

Company-Brand	Variety*	*** Regions Entered						****		
		**M	1	2	3	4	5	6	SN	ST HC
FS HISOY	X 4436	4.4					4	5	A	U BL
FS HISOY	X 4536	4.5					4	5	B	U BL
FS HISOY	X 4736	4.7					4	5	A	T BL
FS HISOY	X 5036	5.0						5	A	U BL
GARST	2332 RR	2.3	1						S	T M
GARST	2603 RR*	2.6	1						S	T BL
GARST	2677 RR*	2.6	1						S	T BL
GARST	2812 RR/N*	2.8	1	2					A	T BL
GARST	2903 RR	2.9	1	2					S	U BL
GARST	3135 RR*	3.1	2						S	T BR
GARST	3212 RR/N	3.2	2						A	T BL
GARST	3712 RR/N	3.7			3				A	T BL
GARST	4112 RR/N	4.1			3	4	5		A	U BL
GARST	4312 RR/N*	4.3			3	4	5		A	T BL
GARST	4512 RR/N	4.5				4	5		A	U BL
GARST	D 484 RR/N	4.8				4	5		A	U BL
GATEWAY	3R393	3.9				4			A	U BL
GATEWAY	4R445	4.4				4			A	U BL
GATEWAY	4R485	4.8					5		A	U BL
GATEWAY	5R500	5.0					5		S	U BU
GMA	SVI 2239 SCNRR	2.2	1						AC	U IB
GMA	SVI 2241 SCNRR	2.2	1						AC	U IB
GMA	SVI 2323 SCNRR	2.3	1						AC	U IB
GMA	SVI 2326 SCNRR	2.3	1						AC	U IB
GMA	SVI 2327 SCNRR	2.3	1						AC	U IB
GMA	SVI 2329 SCNRR	2.3	1						AC	U IB
GMA	SVI 2331 SCNRR	2.3	1						AC	U IB
GMA	SVI 2433 SCNRR	2.4	1						AC	U IB
GMA	SVI 2435 SCNRR	2.4	1						AC	U IB
GMA	SVI 2440 SCNRR	2.4	1						AC	U IB
GMA	SVI 2445 SCNRR	2.4	1						AC	U IB
GMA	SVI 2552 SCNRR	2.5	1						AC	U IB
GMA	SVI 2554 SCNRR	2.5	1						AC	U IB
GMA	SVI 2627 SCNRR	2.6	1						AC	U IB
GMA	SVI 2628 SCNRR	2.6	1						AC	U IB
GMA	SVI 2629 SCNRR	2.6	1						AC	U IB
GMA	SVI 2778 SCNRR	2.7	1						AC	U IB
GMA	SVI 2779 SCNRR	2.7	1						AC	U IB
GMA	SVI 2862	2.8	1						S	U BL
GMA	SVI 2958 SCNRR	2.9	2						AC	U IB
GMA	SVI 3047 SCNRR	3.0	1	2					AC	U IB
GMA	SVI 3139	3.1	2						S	U BL
GMA	SVI 3267	3.2	2						S	U BL
GMA	SVI 3452 SCNRR	3.4			3				AC	U IB
GMA	SVI 58091 SCNRR	2.5	1						AC	U IB
GOLDEN HARVEST	H 2453 RR*	2.4	1	2					S	U IB
GOLDEN HARVEST	H 2811 RR	2.8		2	3				S	U IB
GOLDEN HARVEST	H 2824 RR*	2.8	1	2	3			6	A	U BU
GOLDEN HARVEST	H 2918 RR	2.9			3				A	U IB
GOLDEN HARVEST	H 2929 RR	2.9	1						S	U IB
GOLDEN HARVEST	H 3135 RR*	3.1	1	2	3			6	S	U BR
GOLDEN HARVEST	H 3281 RR	3.2		2	3				A	U BU
GOLDEN HARVEST	H 3383 RR*	3.3		2	3			6	A	U BL
GOLDEN HARVEST	H 3631 RR	3.7			3				A	T BL
GOLDEN HARVEST	H 3643 RR	3.6			3				A	U IB
GOLDEN HARVEST	H 3945 RR*	3.9		2	3	4		6	A	U BU
GOLDEN HARVEST	H 3960 RR	3.9			4				A	U BL
GOLDEN HARVEST	H 3983 RR	3.9			3				S	U BL
GOLDEN HARVEST	H 4368 RR	4.3			4				A	U BL
GOLDEN HARVEST	H 4534 RR	4.5			4				A	U BL
GOLDEN HARVEST	H 4772 RR	4.7			4				A	U BL
GOLDEN HARVEST	H 4850 RR	4.8			4				A	U BL
GOLDEN HARVEST	X 22531 RR	2.5	1						S	U IB
GOLDEN HARVEST	X 32448 RR	2.4	1						A	U BL
GOLDEN HARVEST	X 32627 RR	2.6	1						S	U BR
GOLDEN HARVEST	X 33003 RR	3.0	1						S	U BL
GOLDEN HARVEST	X 33588 RR	3.5			3				S	U BL
GOLDEN HARVEST	X 33657 RR	3.6			3	4			D	U BU
GOLDEN HARVEST	X 34024 RR	4.0			4				A	U BL
GREAT HEART	GT-318 CRR*	3.1		2	3			6	A	U BL
GREAT HEART	GT-360 CRR*	3.6		2	3	4	5	6	A	U IB
GREAT HEART	GT-382 CRR	3.8			3			6	A	U BL
GREAT HEART	GT-434 CRR*	4.3			4	5			A	U BL
GREAT LAKES	GL 2301 RR	2.3	1						S	U IB
GREAT LAKES	GL 2419 RR	2.4	1						A	U BU
GREAT LAKES	GL 2704 RR*	2.7	2						S	U BL
GREAT LAKES	GL 2819 RR	2.8	2						A	U IB
GREAT LAKES	GL 2919 RR*	2.9	2						A	T BL
GREAT LAKES	GL 3007 RR*	3.0	2						S	U BR
GREAT LAKES	GL 3209 RR*	3.2			3				A	U IB
GREAT LAKES	GL 3409 RR	3.4	2						A	U BL
GREAT LAKES	GL 3619 RR*	3.6			3				A	T IB
GREAT LAKES	GL 3819 RR	3.8			3				A	U BU
GREAT LAKES	GL 4009 RR	4.0			4				A	T BL
HELENA	HS 3574 RR/N	3.5			3				A	U BL
HELENA	HS 3612 RR/N	3.7			3				A	U BL
HELENA	HS 3773 RR/N	3.7			3	4			A	U IB
HELENA	HS 3974 RR/N	3.9			3	4			A	U BL
HELENA	HS 4273 RR/N	4.2			3	4			A	U BL
HENKEL	SS 6401	2.6	1						A	U BL
HENKEL	SS 8201	2.8	1						A	U BL
HOBLIT	HB 283 RR*	2.8			3				S	U BL
HOBLIT	HB 293 NRR*	2.9			3				A	U BU
HOBLIT	HB 323 NRR	3.2			3				A	U IB

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Company-Brand	Variety*	**M	*** Regions Entered						****		
			1	2	3	4	5	6	SN	ST	HC
HOBLIT	HB 364 NRR	3.6				3			A	U	BL
HOBLIT	HB 376 NRR	3.7				3			A	U	IB
HOBLIT	HB 397 RR*	3.9					4		S	U	BL
HOBLIT	HB 421 NRR	4.2					4		A	U	Y
HOFFMAN	H 3372 CR	3.7					4		R	T	BR
HOFFMAN	H 3382 CR	3.8					4		R	T	BR
HOFFMAN	H 3431 CR	4.3					4		R	T	BL
HOFFMAN	H 3441 CR	4.4					4		R	T	BR
HORIZON	H 270 NRR*	2.7	1	2					A	U	BL
HORIZON	H 285 NRR*	2.8	1	2					A	U	IB
HORIZON	H 299 NRR	2.9	1	2					A	U	BL
HORIZON	H 324 NRR	3.2			2	3			A	U	IB
HORIZON	H 328 NRR*	3.2			2	3			A	U	BL
HORIZON	H 332 NRR	3.3			2	3			A	U	BL
HORIZON	H 341 RR*	3.4			2	3			S	U	BL
HORIZON	H 352 NRR	3.5			3				A	U	BL
HORIZON	H 357 NRR*	3.6			3				A	U	BL
HORIZON	H 374 NRR	3.7			3	4			A	U	IB
HORIZON	H 387 NRR	3.8			3	4			A	U	BL
HORIZON	H 394 NRR	3.9			3	4			A	U	BL
HORIZON	H 406 NRR	4.0				4			A	U	BL
HORIZON	H 424 NRR	4.2				4			A	U	BL
HORIZON	H 444 NRR	4.4				4			A	U	BL
HORIZON	H 481 NRR	4.8				4			A	U	BL
HUGHES	551 RR*	2.5	1						S	U	BR
HUGHES	612 RR	2.6	1						S	U	BL
HUGHES	754 RR	2.7	1						A	U	BL
HUGHES	852 RR	2.8	1						A	U	G
KALTENBERG	KB 251 RR*	2.6	1						A	T	BR
KALTENBERG	KB 264 RR*	2.6	1	2					A	T	BL
KALTENBERG	KB 275 RR*	2.7	1	2					S	T	IB
KALTENBERG	KB 311 RR	3.1	1						S	T	BR
KITCHEN	KSC 3636 RR*	3.6				3	4		S	U	BL
KITCHEN	KSC 3736 CRR	3.7				3	4		A	U	BL
KITCHEN	KSC 3946 CRR	3.9				3	4		A	U	BL
KITCHEN	KSC 4226 CRR*	4.2				3	4		A	U	BL
KRUGER	211+ RR	2.2	1						S	U	BU
KRUGER	222A RR	2.1	1						S	U	BL
KRUGER	223 RR	2.1	1						S	U	BR
KRUGER	223+ RR	2.2	1						S	U	BR
KRUGER	230 RR	2.3	1						S	U	BR
KRUGER	233+ RR	2.3	1						S	U	BL
KRUGER	245 RR	2.4	1						S	U	BL
KRUGER	251 RR	2.5	1						S	U	IB
KRUGER	252 RR	2.5	1						S	U	BL
KRUGER	256 RR	2.5	1						S	U	BL
KRUGER	259 RR	2.6	1						S	U	BR
KRUGER	260 RR	2.6	1						S	U	IB
KRUGER	262-2 RR	2.6	1						S	U	IB
KRUGER	268 RR	2.6	1						S	U	IB
KRUGER	269 RR	2.6	1	2					S	U	BR
KRUGER	270 RR	2.7	1	2					S	U	IB
KRUGER	282 RR/SCN	2.8	1	2	3				A	U	IB
KRUGER	282+ RR	2.8	1	2	3				S	U	BL
KRUGER	282+ RR/SCN	2.8			3				A	U	IB
KRUGER	287 RR	2.7	2						S	U	IB
KRUGER	288 RR/SCN*	2.8	1	2	3				A	U	M
KRUGER	288A RR/SCN	2.8	1	2	3				A	U	BR
KRUGER	289 RR/SCN	2.8	1	2	3				A	U	BR
KRUGER	289+ RR	2.8	1	2	3				S	U	BL
KRUGER	292 RR	2.9	1	2	3				S	U	BL
KRUGER	299 RR/SCN	2.9	1	2	3				A	U	BU
KRUGER	303 RR/SCN	2.9	1	2	3				A	U	BU
KRUGER	318 RR	3.0	1	2	3				S	U	M
KRUGER	322-2 RR	3.1			2	3			S	U	BL
KRUGER	323+ RR	3.2			2	3			S	U	BR
KRUGER	348 RR	3.4			2				S	U	BL
KRUGER	349 RR*	3.3			2	3			R?	U	IB
KRUGER	355 RR/SCN	3.5			2	3	4	5	A	U	BL
KRUGER	355+ RR/SCN	3.5			2	3	4	5	A	U	BL
KRUGER	367 RR	3.6			2	3	4	5	S	U	IB
KRUGER	379 RR/SCN	3.6			2	3	4	5	A	U	IB
KRUGER	380 RR/SCN	3.8			2	3	4	5	A	U	BU
KRUGER	383 RR	3.8			2	3	4	5	S	U	BL
KRUGER	383+ RR	3.8			2	3	4	5	S	U	BL
KRUGER	388A RR/SCN	3.8			2	3	4	5	A	U	BL
KRUGER	390 RR/SCN	3.9			2	3	4	5	A	U	BL
KRUGER	393 RR/SCN	3.9			2	3	4	5	A	U	BL
KRUGER	393+ RR/SCN	3.9			2	3	4	5	A	U	BL
KRUGER	395 RR/SCN	3.9			2	3	4	5	A	U	BL
KRUGER	397 RR/SCN	3.9			2	3	4	5	A	U	BL
KRUGER	399+ RR/SCN	3.9			2	3	4	5	A	U	BR
KRUGER	401 RR/SCN*	3.8			2	3	4	5	A	U	BU
KRUGER	404 RR	3.9			2	3	4	5	S	U	BL
KRUGER	434 RR	4.3					4	5	S	U	BL
KRUGER	440 RR	4.4					4	5	S	U	BL
KRUGER	445 RR	4.4					4	5	S	U	BL
LATHAM	1067 RR	3.1	1						S	U	BR
LATHAM	957 RRN	2.9	1						A	U	BU
LATHAM	967 RR	2.9	1						S	U	IB
LATHAM	E 2709 R	2.7	1						R?	U	BL
LATHAM	E 2809 R	2.8	1						R?	U	BL
LEWIS	2822 RR*	2.8			2				A	T	BL
LEWIS	2953 RR	2.9			2				S	T	BL

2003 Roundup Resistant Soybean Entries

Company-Brand	Variety*	*** Regions Entered						****		
		**M	1	2	3	4	5	6	SN	ST HC
LEWIS	3566 RR	3.5			3				A	T BL
LEWIS	3677 RR*	3.6			3	4			A	T BL
LEWIS	3715 RR*	3.7			3	4			A	T BR
LEWIS	3875 RR	3.8			3	4			A	T BL
LEWIS	3944 RR	3.9			3				A	T BU
LEWIS	3995 RR	3.9			3	4			A	T BL
LEWIS	3999 RR*	3.9			3	4			S	T BL
LEWIS	4106 RR	4.1			4				A	T BL
LEWIS	4366 RR	4.3			4				A	T BL
LEWIS	4404 RR*	4.4			4	5			A	T BL
LG SEEDS	C 2666 NRR*	2.6	1						A	T BL
LG SEEDS	C 3322 NRR*	3.3		2					A	T BL
LG SEEDS	C 3655 RR*	3.8			3				S	T BL
LG SEEDS	C 4112 NRR	4.1			4				A	T BL
LG SEEDS	C 4444 NRR	4.4			4				A	T BL
LG SEEDS	C 4725 NRR	4.7				5			A	T BL
LG SEEDS	C 4840 NRR	4.8				5			A	U BL
M & D SEED	9470 RR	4.7			4				A	U BL
MARTIN	M-328 NRR	2.8			3				A	U BL
MARTIN	M-333 RR	3.3			3				S	U BL
MARTIN	M-337 NRR	3.7			3				A	U BL
MARTIN	M-432 NRR	3.2			3				A	U BL
MARTIN	M-435 NRR	3.5			3				A	U IB
MARTIN	M-527 RR	2.7				6			S	U BL
MARTIN	M-538 NRR	3.8				6			A	U BL
MAVRICK	0322 RR*	3.2		2					S	U BR
MAVRICK	1363 RR*	3.6			3				A	U BL
MAVRICK	2323 RR*	3.2		2	3				A	U IB
MERSCHMAN	APACHE VIIIR	2.6	1	2	3				S	T BR
MERSCHMAN	AUSTIN RR	4.4			4				A	T BL
MERSCHMAN	CHEROKEE XRR*	2.9	1	2	3				A	T BU
MERSCHMAN	CHICKASAW 8RR*	2.9	1	2	3				A	T IB
MERSCHMAN	CLEVELAND VIIIR	3.9		2	3	4			A	T BL
MERSCHMAN	COOLIDGE IIIR	3.2		2	3				A	T BL
MERSCHMAN	DALLAS RR	4.8			4				A	T BL
MERSCHMAN	DENVER RRSTS	4.4			4				A	T BL
MERSCHMAN	GRANT IIIR	3.5		2	3				A	U BL
MERSCHMAN	HOOVER VRR	3.4		2	3				A	T BL
MERSCHMAN	JEFFERSON IIIR	3.1		2	3				S	T BR
MERSCHMAN	KENNEDY VIIR*	3.8		2	3				A	T BL
MERSCHMAN	MARS VIIIR	1.9	1						S	T BR
MERSCHMAN	MOHAWK RR	2.4	1						C	U IB
MERSCHMAN	MOHEGAN IVRR	2.5	1						A	T BL
MERSCHMAN	MUNSEE IVRR	2.1	1						S	U BR
MERSCHMAN	PHOENIX IIIR	4.1			4				A	T BL
MERSCHMAN	ROOSEVELT IIIR	3.9		2	3	4			A	T BU
MERSCHMAN	SIOUX IIIR	2.7	1	2	3				S	T IB
MERSCHMAN	VENUS RR	1.9	1						A	T BL
MERSCHMAN	WASHINGTON 9RR	3.9		2	3	4			A	T BL
MW PREMIUM GEN	MPV 4904 NRR	4.9				5			A	T BL
MW PREMIUM GEN	MPV 5302 NRR	5.3				5			A	T BL
MW PREMIUM GEN	MPV 5502 NRR	5.5				5			A	T BL
MW PREMIUM GEN	MPV 5504 NRR	5.5				5			A	T BR
MIDWEST SEED GEN	GR 2485*	2.4	1						S	U BL
MIDWEST SEED GEN	GR 2626*	2.6	1						S	U BL
MIDWEST SEED GEN	GR 2828*	2.8		2					S	U IB
MIDWEST SEED GEN	GR 2931	2.9		2					A	U BU
MIDWEST SEED GEN	GR 3131	3.1		2	3				A	U IB
MIDWEST SEED GEN	GR 3731	3.7			3				A	U IB
MIDWEST SEED GEN	GR 3732*	3.7			3				A	U IB
MIDWEST SEED GEN	GR 3931	3.9			3				A	U BU
MIDWEST SEED GEN	GR 4452*	4.4			4				A	U BL
MIDWEST SEED GEN	GR 4752*	4.7			4				A	U BL
MILES	SC ABRAHAM	3.9			4	5			A	U BL
MILES	SC MICHAEL	4.2			4	5			A	U BL
MILES	SC SILAS	4.4			4	5			A	U BL
MILES	SC TITUS	4.8			4	5			A	U BL
MONIER	M 2911	2.9		2					A	U IB
MUNSON	8261 RR	2.6		2					S	U IB
MUNSON	8318 RR	3.1		2					A	U G
MUNSON	8339 RR*	3.3		2					A	U BL
MWS	2856 CRR*	2.8		2					A	T IB
MWS	2944 CRR*	2.9		2					A	T BR
MWS	3049 RR*	3.0			3				S	T BR
MWS	3266 CRR*	3.2			3				A	T BR
MWS	327 CRR*	3.2		2	3				A	T BL
MYCOGEN	5368 RR*	3.6		2					S	U BL
MYCOGEN	5B242 RR*	2.4	1						S	U IB
MYCOGEN	5B288 RR*	2.8	1	2					S	U IB
MYCOGEN	5B311 RR*	3.1	1	2					S	U BR
MYCOGEN	5B381 NRR*	3.8			2				A	U BL
MYCOGEN	5N289 RR*	2.8	1	2					A	U BL
MYCOGEN	5N351 NRR*	3.5		2					A	U BL
NC+	2A81 RR*	2.8		2					S	U IB
NC+	3A41 RR*	3.4			3				S	U BL
NC+	3A61 RR*	3.6			3				S	U BL
NC+	3N31 RR*	3.3		2					A	U BL
NU-AG	292 NRR*	2.9		2	3				A	U BU
NU-AG	323 NRR*	3.2		2	3				A	U G
NU-AG	373 NRR*	3.7		2	3				A	U BL
NU-AG	374 NRR	3.7			3				A	U G
PATRIOT	23R19*	2.3	1						S	U BL
PATRIOT	26X16*	2.6	1						A	U BL
PATRIOT	31X12*	3.1		2					A	U BL

2003 Roundup Resistant Soybean Entries

Company-Brand	Variety*	**M	*** Regions Entered						****		
			1	2	3	4	5	6	SN	ST	HC
PATRIOT	33X23*	3.3		2					A	U	IB
PATRIOT	34X09*	3.4			3	4			A	U	BU
PATRIOT	37X11*	3.7			3	4			A	U	IB
PIONEER	92B38	2.3	1						S	T	BL
PIONEER	92M50	2.5	1						A	T	BR
PIONEER	92M70	2.7	1	2					A	T	BU
PIONEER	92M71	2.7	1	2					S	T	BL
PIONEER	92M80	2.8	1	2					S	T	BL
PIONEER	93B09*	3.0	1	2					S	T	BL
PIONEER	93B67*	3.5		2	3	4			A	T	BL
PIONEER	93B85	3.8				4			A	T	BL
PIONEER	93M90	3.9			3	4			A	T	BR
PIONEER	94B13*	4.1					4	5	A	T	BL
PIONEER	94B54	4.5					5		AB	T	BL
PIONEER	94B74*	4.7					5		A	T	BL
PIONEER	94M70	4.7					5		A	T	BL
PIONEER	95B32	5.3					5		A	T	BL
PRAIRIE BRAND	PB-2243 RR	2.2	1						S	U	Y
PRAIRIE BRAND	PB-2343 RR	2.3	1						S	U	BR
PRAIRIE BRAND	PB-2443 RR	2.4	1						S	U	BL
PRAIRIE BRAND	PB-2552 RR	2.5	1						S	U	BR
PRAIRIE BRAND	PB-2643 RR	2.6	1	2					S	U	BL
PRAIRIE BRAND	PB-2892 NRR	2.8	1	2					A	U	IB
PRAIRIE BRAND	PB-3063 RR	3.0		2					S	U	M
PRAIRIE BRAND	PB-3621 RR	3.7			3				S	U	BL
PRAIRIE BRAND	PB-3683 NRR	3.5		2	3				A	U	BL
PRAIRIE BRAND	PB-3732 RR	3.7			3				S	U	IB
PRAIRIE BRAND	PB-3823 RR	3.8			3				S	U	BL
PRAIRIE BRAND	PB-3921 NRR	3.9			3				A	U	BU
RENK	RS 223 RR	2.2	1						S	T	Y
RENK	RS 253 RR	2.5	1						S	T	BR
RENK	RS 272 RR	2.7	1						S	T	BL
RENK	RS 293 RR	2.9	1						S	T	BL
ROESCHLEY	5278 CRR*	2.8		2					A	U	IB
ROESCHLEY	5345 CRR*	3.5		2					A	U	IB
ROESCHLEY	5352 CRR*	3.2		2					A	U	BL
ROESCHLEY	8259 CRR*	2.9	1						A	U	BU
SCHILLINGER	252 RP	2.5	1						S	U	BL
SCHILLINGER	272 RC*	2.7	1	2					A	U	BL
SCHILLINGER	292 RC*	2.9		2					A	U	BL
SCHILLINGER	323 RC	3.2			3				A	U	BL
SCHILLINGER	353 RCP	3.5			3	4			A	U	BL
SCHILLINGER	373 RCP	3.7				4			A	U	BL
SCHILLINGER	393 RCP	3.9					5		A	U	BL
SCHILLINGER	443 R	4.4					5		S	U	BL
SIEBEN	2603 NRR	2.6	1						A	T	BR
SIEBEN	2702 RR*	2.7	1	2					S	T	BU
SIEBEN	2804 NRR	2.8	1						A	U	BL
SIEBEN	2903 NRR	2.9	1						A	U	BU
SIEBEN	3000 NRR*	3.0		2					A	U	BU
SIEBEN	3003 RR	3.0		2					S	T	BR
SIEBEN	3203 NRR	3.2		2					A	U	IB
SIEBEN	3403 RR	3.4		2					S	U	BL
SOUTHERN STATES	RT 3799 N	3.7					5		A	T	BL
SOUTHERN STATES	RT 3802 N	3.8					5		A	T	BL
SOUTHERN STATES	RT 3975	3.9					5		S	T	BL
SOUTHERN STATES	RT 4098	4.0					5		S	T	BL
SOUTHERN STATES	RT 4230 N	4.2					5		A	T	BL
SOUTHERN STATES	RT 446 N	4.4					5		A	T	BL
SOUTHERN STATES	RT 4502 N	4.4					5		A	T	BL
SOUTHERN STATES	RT 4810 N	4.8					5		A	T	BL
SOUTHERN STATES	RT 4930 N	4.9					5		A	T	BL
SOUTHERN STATES	RT 4980	4.9					5		S	T	BL
SOUTHERN STATES	RT 5001 N	5.1					5		A	T	BR
STEWART	SB 2840 R*	2.8		2					S	U	IB
STEWART	SB 3119 R*	3.1		2					A	U	IB
STEWART	SB 3999 R*	3.9			3				A	U	BL
STEYER	4000	4.0					5		A	U	IB
STEYER	4410	4.4					5		A	U	BL
STINE	S 2640-4	2.7	1						S	U	BR
STINE	S 2743-4	2.9	1						S	U	BL
STINE	S 2783-4*	2.7	1	2					S	U	IB
STINE	S 2802-4*	2.9		2	3				A	U	BU
STINE	S 2842-4	2.9	1	2	3				A	U	IB
STINE	S 2900-4	3.0		2					S	U	M
STINE	S 3183-4*	3.2		2	3				S	U	BR
STINE	S 3402-4	3.5		2					A	U	BL
STINE	S 3532-4	3.5			3				A	U	BL
STINE	S 3632-4	3.7		2					A	U	BL
STINE	S 3832-4	3.8			3	4			A	U	BL
STINE	S 3932-4	4.0			3	4			A	U	BL
STINE	S 4032-4	4.0			3	4			A	U	BR
STINE	S 4442-4	4.2				4			A	U	BL
STINE	S 4542-4	4.5				4	5		A	U	BL
STINE	S 4842-4	4.8					5		A	U	BL
STONE	HC-2344 NRR	3.4		2					A	U	IB
STONE	HC-2351 NRR	3.5		2	3				A	U	BL
STONE	HC-2371 NRR*	3.7			3				A	T	IB
STONE	HC-2373 NRR	3.7		2	3				A	U	IB
STONE	HC-2394 NRR	3.9			3				A	U	BL
STONE	HC-2413 NRR*	4.1			3				A	U	BL
STONE	HC-2441 NRR*	4.4				4			A	T	BL
SUN AG	SAS 2962 RR	2.9						6	A	U	BU
SUN AG	SAS 3120 RR	3.1						6	S	U	BR

2003 Roundup Resistant Soybean Entries

Company-Brand	Variety*	**M	*** Regions Entered						****		
			1	2	3	4	5	6	SN	ST	HC
SUN PRAIRIE	SP 2633 NRR*	2.6	2					6	A	U	IB
SUN PRAIRIE	SP 2844 NRR*	2.8						6	A	U	IB
SUN PRAIRIE	SP 2902 NRR*	2.9	2					6	A	U	BU
SUN PRAIRIE	SP 3602 NRR*	3.6						6	A	U	BL
SYNGENTA	S 24-K4*	2.4	1						S	U	BR
SYNGENTA	S 28-W2*	2.8	1						S	U	BL
SYNGENTA	S 29-C9*	2.9	2						S	U	BR
SYNGENTA	S 34-U4*	3.4	2	3				6	AB	U	BL
SYNGENTA	S 37-N4*	3.7		3	4			6	AB	U	BL
SYNGENTA	S 42-P7*	4.2			4	5			AB	U	BL
SYNGENTA	S 43-B1*	4.3				5			AB	U	BR
TRELAY	HC-2250 RR	2.5	1						S	T	BR
TRELAY	HC-2262 RR	2.6	1						S	T	BL
TRELAY	HC-2282 RR	2.8	1						S	T	IB
TRELAY	HC-2302 RR	3.0	1						S	T	BL
TRISLER	TS 2907 RR(CN)*	2.9		2	3				A	U	BU
TRISLER	TRISOY 2933	2.9		2					S	U	BL
TRISLER	TRISOY 3113 RR	3.1		2					S	U	BR
TRISLER	TS 3222 RR(CN)	3.1		2	3				A	U	IB
TRISLER	TS 3507 RR(CN)*	3.5			3				A	U	IB
TRISLER	TS 3530 RR(CN)	3.5			3				A	U	IB
TRISLER	TS 3717 RR(CN)	3.7			3				A	U	BL
TRISLER	TS 3833 RR(CN)	3.8			3				A	U	BL
TRISLER	TS 3911 RR(CN)	3.9				4			A	U	BL
TRISLER	TS 3917 RR(CN)*	3.7			3				A	U	IB
TRISLER	TS 4227 RR(CN)	4.2			4	5			A	U	BL
TRISLER	TS 4314 RR(CN)	4.3			4	5			A	U	BL
TRISLER	TS 4697 RR(CN)	4.6				5			A	U	G
UAP	DG 3263 RR*	2.6		2	3				S	U	IB
UAP	DG 3270 RR*	2.7		2	3				S	U	G
UAP	DG 3481 NRR*	4.8			4	5			A	U	BL
VIGORO	V 254 RR	2.5	1						S	U	BR
VIGORO	V 282 RR	2.8	1						S	U	IB
VIGORO	V 29N3 RR	2.9			3				A	U	IB
VIGORO	V 314 RR	3.0	1						S	U	M
VIGORO	V 32N3 RR	3.2			3				A	U	IB
VIGORO	V 35N4 RR	3.5			3				A	U	BL
VIGORO	V 363 NRR	3.7			3				S	U	BL
VIGORO	V 37N3 RR	3.7			3				A	U	IB
VIGORO	V 38N4 RR	3.8				4			A	U	BL
VIGORO	V 39N4 RR	3.9			3	4			A	U	BL
VIGORO	V 40N3 RR	4.0				4			A	U	BL
VIGORO	V 42N3 RR	4.2				4			A	U	BL
WILKEN	1493 RR	1.9	1						S	U	G
WILKEN	2217 RR	2.1	1						S	U	Y
WILKEN	2301 RR	2.0	1						A	U	IB
WILKEN	2319 RR	2.1		2					S	U	IB
WILKEN	2321 NRR	2.2	1						A	U	IB
WILKEN	2341 NRR	2.4		2					A	U	IB
WILKEN	2531 NRR	2.5		2					A	U	G
WILKEN	2547 RR*	2.4	1	2					S	U	IB
WILKEN	2568 RR	2.6		2					S	U	BL
WILKEN	2574 RR	2.7		2					S	U	BL
WILKEN	2586 RR*	2.8	1	2	3				S	U	IB
WILKEN	2660 RR	2.6		2					S	U	BR
WILKEN	2663 RR*	2.6	1	2	3				S	U	G
WILKEN	2665 NRR	2.6	1	2					A	U	IB
WILKEN	2671 NRR	2.7	1	2					A	U	BL
WILKEN	2678 RR	2.7	1	2					S	U	IB
WILKEN	2685 RR	2.8	1	2					S	U	BL
WILKEN	2691 NRR	2.9		2					A	U	BU
WILKEN	2693 RR	2.9		2	3			6	S	U	BR
WILKEN	3411 NRR	3.1		2	3			6	A	U	IB
WILKEN	3412 RR	3.1		2	3				S	U	BR
WILKEN	3419 NRR	3.1		2	3				A	U	BL
WILKEN	3421 NRR	3.2		2	3			6	A	U	IB
WILKEN	3445 RR	3.4			3				S	U	BL
WILKEN	3453 NRR	3.5			3			6	A	U	BL
WILKEN	3461 NRR	3.6			3			6	A	U	BL
WILKEN	3471 NRR	3.7			3			6	A	U	IB
WILKEN	3473 NRR	3.7		2	3			6	A	U	IB
WILKEN	3475 RR	3.7		2	3				S	U	BL
WILKEN	3491 NRR	3.9			3	4			A	U	BL
WILKEN	3499 NRR	3.9			3	4			A	U	BU
WILKEN	WE 966 NRR	2.8		2					A	U	IB
WILKEN	WX 134 NRR	2.9		2	3				A	U	BL
WILKEN	WX 137 RR	3.2			3				S	U	IB
WILKEN	WX 173 NRR	2.8	1	2					A	U	BR
WILKEN	WX 177 RR	3.2		2	3				S	U	IB

2003 Roundup Resistant Soybean Entries

Company-Brand	Variety*	**M	*** Regions Entered						****		
			1	2	3	4	5	6	SN	ST	HC
WILLCROSS	RR 2242*	2.4	1						S	U	IB
WILLCROSS	RR 2243	2.4	1	2					S	U	BU
WILLCROSS	RR 2253	2.5	1	2					S	U	BR
WILLCROSS	RR 2261*	2.6	1						S	U	IB
WILLCROSS	RR 2283 N	2.8	1	2					A	U	BR
WILLCROSS	RR 2284	2.8	1						S	U	BL
WILLCROSS	RR 2293 N	2.9	1	2					A	U	BL
WILLCROSS	RR 2303 N	3.1		2	3				A	U	IB
WILLCROSS	RR 2323 N	3.2		2	3				A	U	IB
WILLCROSS	RR 2331 N*	3.3		2	3				A	U	BL
WILLCROSS	RR 2354 N	3.5			3				A	U	BL
WILLCROSS	RR 2362	3.8			3	4			S	U	BL
WILLCROSS	RR 2373 N	3.7			3	4			A	U	IB
WILLCROSS	RR 2392 N*	3.9			3	4			A	U	BU
WILLCROSS	RR 2393 N	4.0			3	4			A	U	BL
WILLCROSS	RR 2423 N	4.2				4			A	U	BL
WILLCROSS	RR 2432 N*	4.3				4			A	U	BL

* ISPOB nominated variety

** Maturity Group

*** 1 = Region 1 Erie, Mt Morris & DeKalb

2 = Region 2 Monmouth, Goodfield & Dwight

3 = Region 3 Perry, New Berlin & Urbana

4 = Region 4 Belleville & Brownstown

5 = Region 5 Dixon Springs & Carbondale

6 = Urbana 7" Row

**** SN- Source of Soybean cyst Nematode Resistance

A = PI 88788, B = PI 548402 (Peking), C = PI 437654 (Hartwig), S = Susceptible,

X = cystx88, D = PU-SCN 14

ST = Seed Treatment

T- Treated, U- Untreated

HC = Hilum Color

BL- black, IB- imperfect black, BU- buff, BR- Brown, Y- Yellow, G- Gray, M- Mixed

2003 Soybean Test Results
Region 1: Conventional (30-inch row spacing)

Region IV Conventional (see main row spacing)										
COMPANY	VARIETY*	Regional Results				Erie	Mt. Morris	DeKalb	2 yr	3yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	bu/a	Yield	Yield
*ISPOB nominated variety										
MATURITY GROUP 2										
ADLER	285 FG*	40.5	9/24	2.3	33	45.8	35.9	39.7		
AGRINETICS	AGRISOY 2008 . . .	43.6	9/20	1.5	34	59.0	35.0	36.8	44.6	50.2
AGRINETICS	AGRISOY 2328 . . .	43.2	9/29	1.7	32	49.4	34.8	45.4		
AGRINETICS	AGRISOY 2828 . . .	42.7	9/24	1.7	31	51.4	32.9	43.7	45.6	50.9
DAIRYLAND	DSR-265 STS*	41.5	9/24	1.8	32	49.5	33.0	42.0	46.6	51.9
DERAEDT	2544*	44.4	9/23	2.1	33	55.4	36.1	41.7	50.4	
DIENER	D 253*	45.4	9/25	2.1	34	48.3	41.1	46.7		
FS HISOY	HS 2861*	44.8	9/24	1.5	32	56.7	36.8	41.0		
FS HISOY	HS 2911*	44.9	9/28	1.9	34	49.8	37.1	47.7		
FS HISOY	X 2431	46.7	9/22	2.2	37	59.0	38.6	42.6		
GMA	SVI 2859	39.6	9/25	1.9	34	44.7	34.7	39.5		
GMA	SVI 3138	40.8	9/23	2.1	35	41.8	37.0	43.6		
GOLDEN HARVEST	H 2885*	44.3	9/25	1.7	34	44.4	39.7	49.0		
HENKEL	SS 2233	45.4	9/22	1.4	36	61.2	34.3	40.7	47.4	
HENKEL	SS 7296*	40.0	9/22	1.6	35	50.8	33.2	36.0	44.2	
ILLINOIS PRIDE	LODA	43.1	9/20	2.0	32	56.6	34.0	38.6	42.4	48.1
ILLINOIS PRIDE	SAVOY	42.8	9/23	1.7	33	54.0	36.1	38.4	46.2	50.5
KRUGER	2525+*	40.9	9/21	1.9	32	53.1	32.9	36.7	45.6	52.5
KRUGER	2818+*	45.5	9/24	1.9	32	56.2	36.8	43.7	49.4	
LATHAM	830	47.1	9/22	1.7	33	59.0	39.1	43.3	50.6	55.1
LATHAM	940	47.0	9/26	1.9	33	50.4	42.4	48.1	51.2	55.3
MERSCHMAN	CHEYENNE VII . .	44.2	9/21	2.2	36	56.2	36.1	40.3		
PATRIOT	29F08*	39.3	10/2	2.3	35	40.2	36.8	40.9		
PIONEER	92M72	48.7	9/23	1.5	32	58.4	37.2	50.6		
PRAIRIE BRAND	PB-230	42.2	9/20	1.7	32	53.0	32.8	40.7	45.8	51.7
PRAIRIE BRAND	PB-256	45.5	9/22	1.7	32	49.5	36.7	50.2	48.0	53.1
PRAIRIE BRAND	PB-260 N*	40.2	9/26	2.3	34	45.8	35.8	39.1	44.4	
PRAIRIE BRAND	PB-278	45.3	9/25	1.8	33	53.0	41.3	41.7	49.9	53.7
PRAIRIE BRAND	PB-292	47.2	9/27	1.8	34	58.8	41.1	41.9		
PUBLIC	DWIGHT	37.3	9/26	2.1	34	39.7	32.7	39.5	42.6	48.7
PUBLIC	JACK	42.1	9/27	2.8	44	53.6	33.4	39.3	43.4	47.7
PUBLIC	LN 92-7369	41.3	9/25	2.3	34	47.1	36.5	40.2	44.0	47.2
PUBLIC	VINTON 81	29.1	9/21	2.7	37	35.9	21.6	29.8		
SCHILLINGER	221.TC	38.9	9/22	2.0	32	44.1	32.4	40.3		
SCHILLINGER	242.TC	40.3	9/24	1.7	32	38.9	39.5	42.6		
STINE	2788*	49.1	9/24	1.8	32	58.4	43.3	45.5		
TRELAY	271	44.7	9/23	1.7	32	51.2	39.2	43.7		
WILKEN	2325*	42.0	9/20	1.8	32	52.0	32.4	41.6	45.2	51.9
AVERAGE		43.1	9/24	1.9	34	50.9	36.2	42.0	46.4	51.2
L.S.D. 25% LEVEL		3.8		0.3	1	4.2	2.7	4.6		
COEFF. OF VAR. (%)		16.2		25.8	8	8.6	7.8	11.5		

MATURITY GROUP 3

DAIRYLAND	DSR-299 STS	41.9	9/28	2.5	36	46.4	36.9	42.4	49.6	53.8
DAIRYLAND	DSR-300*	44.9	9/26	2.3	39	55.0	36.7	43.0	50.0	54.4
DAIRYLAND	DSR-309 STS*	43.8	9/27	1.9	35	52.8	35.4	43.1		
ILLINOIS PRIDE	MACON	39.5	9/29	2.2	37	43.6	35.8	39.0	44.8	48.8
ILLINOIS PRIDE	MAVERICK	39.7	10/1	3.1	48	41.7	35.6	41.6	44.7	47.8
LATHAM	E 3100 T	43.2	9/26	1.8	35	51.4	34.7	43.5		
PATRIOT	31F22*	44.2	9/30	2.0	36	51.3	37.8	43.4		
PIONEER	93B15*	42.2	9/28	2.1	36	45.6	36.2	44.7		
PRAIRIE BRAND	PB-311*	46.3	9/25	2.2	34	48.9	41.1	48.9	49.4	
PRAIRIE BRAND	PB-313 N	44.2	9/29	2.1	37	53.5	36.8	42.4		

2003 Soybean Test Results
Region 1: Conventional (30-inch row spacing)

COMPANY	VARIETY*	Yield bu/a	Regional Results			Erie Yield bu/a	Mt. Morris Yield bu/a	DeKalb Yield bu/a	2 yr Avg Yield bu/a	3yr Avg Yield bu/a
			Maturity	Lodging	Height in					
			Date							
PUBLIC	IA 3005	40.5	9/30	2.4	37	41.8	34.9	44.9	45.1	46.8
PUBLIC	LINFORD	34.7	10/4	3.2	44	41.6	31.5	30.9	41.4	44.7
PUBLIC	PANA	38.9	10/3	3.1	53	44.1	36.5	36.2	45.1	48.0
PUBLIC	WILLIAMS 82	34.6	10/4	2.6	43	38.9	31.9	32.9	40.4	41.9
PUBLIC	YALE	39.1	10/2	2.2	39	39.4	35.8	42.0	42.7	45.8
AVERAGE		41.2	9/29	2.4	39	46.4	35.8	41.3	45.3	48.0
L.S.D. 25% LEVEL		3.0		0.2	3	1.7	1.0	2.7		
COEFF. OF VAR. (%)		13.1		17.3	13	6.4	4.9	11.6		

2003 Soybean Test Results
Region 1: Roundup Resistant (30-inch row spacing)

		Regional Results				Erie	Mt. Morris	DeKalb	2 yr	3yr
COMPANY	VARIETY*	Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	bu/a	Yield	Yield
*ISPOB nominated variety										
MATURITY GROUP 1										
DAIRYLAND	DSR-199 RR	46.2	9/19	1.6	33	61.7	34.3	42.7	47.6	51.9
EXCEL	8193 RR	46.8	9/18	1.6	33	63.4	37.2	39.8	47.8	
MERSCHMAN	MARS VIIR	46.4	9/19	1.6	32	62.9	35.7	40.7	47.7	
MERSCHMAN	VENUS RR	42.5	9/20	1.8	36	55.5	32.2	39.9	44.8	
WILKEN	1493 RR	45.8	9/18	1.7	33	66.0	34.8	36.8	43.4	48.3
AVERAGE		45.6	9/19	1.7	33	61.9	34.8	40.0	46.3	50.1
L.S.D. 25% LEVEL		2.7		0.1	1	1.1	1.1	0.8		
COEFF. OF VAR. (%)		10.1		13.5	5	3.0	5.7	3.4		

MATURITY GROUP 2

ADLER	254 RR	42.4	9/22	1.9	36	52.4	29.5	45.4	43.8	
ADLER	286 RR	45.1	9/26	2.2	35	53.3	37.9	44.2	45.7	
ADLER	298 RR	42.4	9/24	1.9	34	54.2	35.3	37.7		
AGRINETICS	EXCEL 8200 RR ..	46.3	9/23	1.8	36	62.2	33.5	43.1	47.6	52.0
AGRINETICS	EXCEL 8254 RR ..	43.5	9/21	1.9	36	57.5	34.3	38.6	45.8	
AGRINETICS	EXCEL 8269 RR ..	44.5	9/24	2.0	37	52.8	36.9	43.8		
AGRINETICS	EXCEL 8274 NRR ..	40.0	9/25	1.8	34	47.7	31.2	41.3	44.5	50.4
ASGROW	AG 2703*	45.6	9/25	1.8	37	56.0	36.4	44.4	47.2	52.3
ASGROW	AG 2801	45.1	9/24	1.9	37	53.4	37.5	44.5		
CROW'S	C 2435 R*	41.7	9/23	1.8	35	51.7	34.6	38.8		
CROW'S	C 2506 R	38.4	9/26	1.9	35	42.9	28.6	43.9		
CROW'S	C 2615 R*	46.3	9/24	1.5	36	59.2	35.0	44.7	46.2	
DAIRYLAND	DSR-221 RR	46.5	9/25	1.8	33	60.8	33.7	45.1	47.2	51.8
DAIRYLAND	DSR-228 RR	44.4	9/21	1.9	37	57.3	35.8	40.0	46.0	51.0
DAIRYLAND	DSR-234 RR	47.2	9/22	1.7	31	61.0	34.8	45.8		
DAIRYLAND	DSR-245 RR	40.2	9/22	2.0	36	51.3	30.9	38.3		
DAIRYLAND	DSR-251 RR*	44.9	9/23	1.9	35	61.8	35.2	37.8	46.1	50.6
DAIRYLAND	DSR-255 RR	41.4	9/25	1.9	38	49.5	31.5	43.1	42.4	
DAIRYLAND	DSR-268 RR*	40.6	9/26	2.0	36	43.9	32.4	45.4	45.0	49.9
DAIRYLAND	DSR-274 RR	39.3	9/24	2.3	36	41.6	29.0	47.3	44.1	
DAIRYLAND	DSR-277 RR	45.7	9/21	1.8	37	58.6	34.9	43.7		
DAIRYLAND	DSR-297 RR	39.8	9/30	1.8	36	49.4	28.5	41.5	44.6	
DAIRYLAND	DST 2133 RR	44.3	9/24	1.7	35	58.1	31.8	42.9		
DAIRYLAND	DST 2134 RR	42.0	9/20	2.2	38	53.4	28.9	43.7		
DAIRYLAND	DST 2346 RR	41.9	9/25	2.0	39	46.1	36.0	43.7		
DEKALB	DKB 26-51*	43.6	9/22	1.8	39	56.1	32.5	42.2		
DEKALB	DKB 26-52	48.3	9/24	2.8	38	58.6	37.3	48.9		
DERAEDT	2120 RR*	46.5	9/26	1.9	36	60.2	33.3	45.9	45.9	50.3
DERAEDT	2121 RR*	48.9	9/22	1.8	31	62.1	35.1	49.6		
DERAEDT	2701 RR*	45.2	9/25	2.4	42	56.4	38.8	40.4	47.8	
DERAEDT	2733 NRR*	46.3	9/26	2.1	37	56.0	33.1	49.7	47.6	
EXCEL	8226 RR	45.6	9/21	1.6	34	59.2	31.7	45.8		
EXCEL	8227 RR	43.3	9/21	1.6	35	61.3	30.9	37.8		
EXCEL	8236 NRR	46.2	9/22	1.8	32	60.3	34.0	44.3		
EXCEL	8237 RR	40.1	9/22	2.3	38	50.4	30.7	39.2		
EXCEL	8258 RR	40.3	9/23	2.0	35	51.6	31.4	37.9		
FONTANELLE	8062 RR*	41.5	9/22	1.8	35	55.2	28.7	40.7		
FONTANELLE	8153 RR*	41.9	9/22	1.8	37	54.4	30.4	40.7		
FS HISOY	HS 2725*	45.6	9/24	1.7	33	56.4	34.8	45.5	46.6	
FS HISOY	HS 2815*	45.9	9/24	1.7	34	55.2	37.5	45.2		
FS HISOY	HS 2826	44.2	9/25	2.0	36	53.3	35.6	43.8		
FS HISOY	X 2635	40.5	9/26	1.8	34	47.7	28.1	45.7		
FS HISOY	X 2736	45.4	9/25	2.1	38	54.4	35.4	46.5		
GARST	2332 RR	45.4	9/23	2.0	34	58.0	30.2	48.0	45.6	

2003 Soybean Test Results
Region 1: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Erie Yield bu/a	Mt. Morris Yield bu/a	DeKalb Yield bu/a	2 yr Avg Yield bu/a	3yr Avg Yield bu/a
		Yield bu/a	Maturity Date	Lodging	Height in					
	*ISPOB nominated variety									
GARST	2603 RR*	44.1	9/22	1.7	37	58.9	33.8	39.7		
GARST	2677 RR*	40.7	9/20	1.9	33	54.9	29.4	37.8	44.7	
GARST	2812 RR/N*	44.9	9/27	2.1	34	53.1	35.8	45.7		
GARST	2903 RR	43.7	9/27	1.9	40	54.5	30.1	46.3		
GMA	SVI 2239 SCNRR ..	38.3	9/19	2.0	36	49.1	27.5	38.2		
GMA	SVI 2241 SCNRR ..	41.6	9/19	1.7	35	54.8	27.7	42.3		
GMA	SVI 2323 SCNRR ..	38.4	9/20	1.9	36	47.8	30.6	37.0		
GMA	SVI 2326 SCNRR ..	39.1	9/20	2.2	37	48.9	27.6	40.7		
GMA	SVI 2327 SCNRR ..	42.3	9/20	1.9	35	49.9	31.0	46.1		
GMA	SVI 2329 SCNRR ..	37.6	9/19	2.1	33	45.6	29.3	37.8		
GMA	SVI 2331 SCNRR ..	39.7	9/18	1.8	35	52.2	30.3	36.6		
GMA	SVI 2433 SCNRR ..	38.9	9/21	1.9	38	46.1	30.8	39.7		
GMA	SVI 2435 SCNRR ..	39.2	9/20	2.1	37	47.6	29.2	41.0		
GMA	SVI 2440 SCNRR ..	43.6	9/22	1.9	35	54.6	32.4	43.7		
GMA	SVI 2445 SCNRR ..	38.4	9/20	2.2	39	46.5	29.8	38.8		
GMA	SVI 2552 SCNRR ..	41.2	9/23	1.7	35	49.8	32.7	41.0		
GMA	SVI 2554 SCNRR ..	40.5	9/22	1.7	35	49.8	29.0	42.8		
GMA	SVI 2627 SCNRR ..	37.5	9/23	1.7	34	45.3	30.6	36.6		
GMA	SVI 2628 SCNRR ..	40.9	9/24	1.7	33	48.9	33.2	40.6		
GMA	SVI 2629 SCNRR ..	39.3	9/24	1.8	35	47.2	30.2	40.7		
GMA	SVI 2778 SCNRR ..	40.0	9/22	2.2	40	43.6	34.1	42.3		
GMA	SVI 2779 SCNRR ..	40.0	9/25	2.4	37	46.8	31.7	41.5		
GMA	SVI 2862	40.3	9/21	1.8	33	53.5	28.4	39.1		
GMA	SVI 58091 SCNRR ..	41.8	9/21	2.0	37	48.5	32.8	44.2		
GOLDEN HARVEST	H 2453 RR*	38.2	9/19	1.8	32	52.5	28.3	33.8	43.6	49.1
GOLDEN HARVEST	H 2824 RR*	43.5	9/28	2.0	39	50.2	36.1	44.2	43.2	48.4
GOLDEN HARVEST	H 2929 RR	47.6	9/24	1.7	34	58.0	37.6	47.1		
GOLDEN HARVEST	X 22531 RR	41.1	9/24	1.6	33	53.1	32.0	38.2		
GOLDEN HARVEST	X 32448 RR	46.9	9/21	1.7	32	59.6	34.1	47.1		
GOLDEN HARVEST	X 32627 RR	40.9	9/26	1.9	34	48.5	30.5	43.7		
GREAT LAKES	GL 2301 RR	40.6	9/20	1.8	32	56.6	29.3	35.9	44.0	
GREAT LAKES	GL 2419 RR	43.0	9/22	2.0	33	58.2	28.8	42.1		
HENKEL	SS 6401	46.9	9/24	1.6	37	57.3	36.0	47.3		
HENKEL	SS 8201	39.4	9/26	1.9	35	47.4	30.9	39.9	43.4	49.2
HORIZON	H 270 NRR*	40.9	9/25	1.9	36	46.8	31.4	44.4		
HORIZON	H 285 NRR*	43.7	9/28	1.9	36	53.9	33.7	43.5		
HORIZON	H 299 NRR	43.5	9/29	2.1	34	55.2	31.0	44.3		
HUGHES	551 RR*	43.8	9/22	1.8	36	58.3	33.8	39.3	47.4	51.1
HUGHES	612 RR	43.8	9/22	1.7	38	60.0	32.5	38.9		
HUGHES	754 RR	40.7	9/24	1.9	36	47.2	30.9	43.8		
HUGHES	852 RR	43.9	9/28	2.0	35	51.5	34.9	45.4	45.2	
KALTENBERG	KB 251 RR*	44.2	9/24	2.2	40	55.7	30.9	45.9		
KALTENBERG	KB 264 RR*	39.8	9/23	2.0	37	46.6	31.7	41.2	45.4	
KALTENBERG	KB 275 RR*	44.0	9/24	2.2	37	57.0	36.4	38.6	46.8	
KRUGER	211+ RR	45.5	9/21	1.7	32	59.0	35.7	41.8	45.6	
KRUGER	222A RR	44.7	9/21	1.6	37	58.8	33.6	41.6		
KRUGER	223 RR	46.1	9/19	1.8	30	61.7	32.9	43.7	45.2	52.3
KRUGER	223+ RR	45.0	9/19	1.4	29	62.0	33.3	39.8	44.8	
KRUGER	230 RR	40.4	9/20	1.9	34	52.7	29.5	39.0		
KRUGER	233+ RR	46.1	9/21	1.7	34	57.7	33.6	47.0		
KRUGER	245 RR	40.9	9/23	2.1	36	52.1	30.2	40.4		
KRUGER	251 RR	43.5	9/23	2.3	38	55.7	33.9	41.1		
KRUGER	252 RR	40.1	9/21	2.0	36	52.7	30.3	37.5		
KRUGER	256 RR	44.3	9/24	2.0	37	55.6	32.2	45.2		
KRUGER	259 RR	37.7	9/27	1.9	34	41.9	28.2	43.0		
KRUGER	260 RR	44.2	9/25	2.0	37	53.6	31.0	48.0		
KRUGER	262-2 RR	39.5	9/19	2.0	33	50.7	31.0	36.7	43.2	48.8

2003 Soybean Test Results
Region 1: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Yield bu/a	Regional Results			Erie Yield bu/a	Mt. Morris Yield bu/a	DeKalb Yield bu/a	2 yr	3yr
			Maturity Date	Lodging	Height in				Avg	Avg
									Yield bu/a	Yield
*ISPOB nominated variety										
KRUGER	268 RR	44.8	9/22	1.8	34	59.1	34.0	41.1	47.2	
KRUGER	269 RR	37.8	9/23	1.9	35	45.9	29.8	37.7	44.3	
KRUGER	270 RR	44.1	9/26	2.6	40	53.2	37.8	41.3		
KRUGER	282 RR/SCN	46.3	9/28	2.2	37	56.7	34.7	47.4	46.6	
KRUGER	282+ RR	46.1	9/22	1.8	35	56.3	38.3	43.7	47.6	
KRUGER	288 RR/SCN*	46.5	9/23	2.2	36	54.5	38.1	46.8	47.1	
KRUGER	288A RR/SCN	45.4	9/25	2.2	37	53.8	36.4	45.8		
KRUGER	289 RR/SCN	43.1	9/23	2.1	38	50.5	35.0	43.9		
KRUGER	289+ RR	46.0	9/27	1.7	35	59.0	35.5	43.4		
KRUGER	292 RR	42.9	9/28	1.9	32	55.0	31.9	41.9	46.1	
KRUGER	299 RR/SCN	41.3	9/27	2.2	37	48.8	35.1	40.1		
KRUGER	303 RR/SCN	43.0	9/25	2.0	34	55.8	29.4	44.0		
LATHAM	957 RRN	42.6	9/29	2.0	34	53.9	31.5	42.3		
LATHAM	967 RR	45.6	9/26	2.1	40	57.9	38.9	39.9	47.9	
LATHAM	E 2709 R	36.9	9/26	2.1	38	44.9	28.8	37.2		
LATHAM	E 2809 R	38.6	9/24	2.1	40	49.5	29.5	36.9		
LG SEEDS	C 2666 NRR*	41.0	9/25	1.9	35	46.1	32.0	44.8		
MERSCHMAN	APACHE VIIIRR	40.2	9/27	1.8	35	48.5	29.9	42.3	45.4	
MERSCHMAN	CHEROKEE XRR*	42.2	9/28	2.0	34	56.9	30.2	39.4		
MERSCHMAN	CHICKASAW 8RR*	44.2	9/25	2.0	36	54.8	34.8	43.0		
MERSCHMAN	MOHAWK RR	40.2	9/22	2.0	34	47.1	33.6	39.8		
MERSCHMAN	MOHEGAN IVRR	44.6	9/29	1.9	39	52.4	33.1	48.3	45.0	48.3
MERSCHMAN	MUNSEE IVRR	44.6	9/20	1.7	31	61.0	35.4	37.4		
MERSCHMAN	SIOUX IIRR	44.4	9/22	1.7	32	55.3	32.9	45.1	46.4	
MIDWEST SEED GEN	GR 2485*	43.4	9/23	1.8	36	55.2	35.3	39.8		
MIDWEST SEED GEN	GR 2626*	44.0	9/24	1.9	37	57.9	31.8	42.3		
MYCOGEN	5B242 RR*	38.7	9/21	1.9	32	51.6	28.7	35.8		
MYCOGEN	5B288 RR*	43.8	9/27	1.6	33	55.1	36.6	39.6		
MYCOGEN	5N289 RR*	44.9	9/25	2.0	35	54.2	35.6	44.9		
PATRIOT	23R19*	45.4	9/21	1.7	35	60.4	32.1	43.9		
PATRIOT	26X16*	39.2	9/25	2.0	36	43.2	31.6	42.7		
PIONEER	92B38	43.6	9/19	1.8	36	60.4	32.7	37.8	43.8	
PIONEER	92M50	42.8	9/22	2.1	39	54.7	31.0	42.8		
PIONEER	92M70	45.7	9/24	2.6	37	58.0	34.5	44.7		
PIONEER	92M71	44.2	9/21	1.7	35	55.2	36.1	41.1		
PIONEER	92M80	46.1	9/21	1.8	33	57.9	36.9	43.6		
PRAIRIE BRAND	PB-2243 RR	46.6	9/21	1.7	31	61.0	37.2	41.5		
PRAIRIE BRAND	PB-2343 RR	39.8	9/20	1.9	33	51.6	29.8	38.0		
PRAIRIE BRAND	PB-2443 RR	47.4	9/22	1.7	33	60.7	34.0	47.4		
PRAIRIE BRAND	PB-2552 RR	40.2	9/23	1.8	34	45.5	29.2	45.8	45.8	
PRAIRIE BRAND	PB-2643 RR	45.6	9/28	1.7	35	55.9	35.2	45.5		
PRAIRIE BRAND	PB-2892 NRR	45.8	9/24	2.3	36	54.6	36.0	46.8		
RENK	RS 223 RR	45.3	9/19	1.7	31	61.5	37.5	37.1		
RENK	RS 253 RR	40.7	9/23	2.0	35	50.5	31.4	40.2		
RENK	RS 272 RR	45.2	9/22	1.7	34	54.1	35.9	45.8	47.1	
RENK	RS 293 RR	43.1	9/24	2.0	32	54.9	32.1	42.2		
ROESCHLEY	8259 CRR*	41.4	9/29	2.0	35	53.9	29.3	41.1		
SCHILLINGER	252.RP	43.0	9/21	1.8	32	54.2	35.1	39.9		
SCHILLINGER	272.RC*	44.4	9/26	2.2	35	52.2	36.4	44.6		
SIEBEN	2603 NRR	43.4	9/24	1.9	35	53.9	32.9	43.3	45.2	
SIEBEN	2702 RR*	44.1	9/22	2.2	40	55.9	38.4	38.0		
SIEBEN	2804 NRR	40.7	9/25	1.8	36	42.6	33.1	46.4	45.0	
SIEBEN	2903 NRR	42.5	10/1	2.0	34	53.5	30.0	43.9	44.0	
STINE	S 2640-4	39.7	9/24	1.8	35	45.8	28.9	44.4		
STINE	S 2743-4	47.9	9/27	1.6	36	56.8	37.1	49.9		
STINE	S 2783-4*	44.8	9/23	1.8	33	56.2	32.6	45.7	45.7	
STINE	S 2842-4	46.3	9/26	2.3	35	54.5	35.6	48.7	47.2	

2003 Soybean Test Results
Region 1: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Erie Yield bu/a	Mt. Morris Yield bu/a	DeKalb Yield bu/a	2 yr Avg Yield bu/a	3yr Avg Yield bu/a
		Yield bu/a	Maturity Date	Lodging	Height in					
	*ISPOB nominated variety									
SYNGENTA	S 24-K4*	42.2	9/19	2.3	36	56.5	31.5	38.7		
SYNGENTA	S 28-W2*	39.4	9/20	1.8	34	48.3	33.0	36.8		
TRELAY	HC-2250 RR	39.6	9/25	1.9	34	47.8	27.8	43.2		
TRELAY	HC-2262 RR	44.5	9/22	1.8	36	57.9	33.1	42.5		
TRELAY	HC-2282 RR	48.2	9/25	1.6	35	59.0	36.2	49.4	48.8	52.0
VIGORO	V 254 RR	39.4	9/23	2.1	36	49.5	31.0	37.6		
VIGORO	V 282 RR	47.8	9/25	1.6	33	56.8	39.2	47.6	48.3	52.5
WILKEN	2217 RR	40.9	9/20	1.7	30	54.4	30.9	37.5	43.8	
WILKEN	2301 RR	43.0	9/19	1.7	33	61.2	26.9	40.8		
WILKEN	2321 NRR	40.7	9/23	1.8	36	51.4	31.3	39.5	43.4	
WILKEN	2547 RR*	39.9	9/19	1.9	31	55.7	29.0	35.1		
WILKEN	2586 RR*	47.2	9/26	1.5	34	61.3	38.4	42.0		
WILKEN	2663 RR*	45.4	9/23	2.3	39	58.5	37.2	40.4		
WILKEN	2665 NRR	42.3	9/24	1.8	35	51.4	32.0	43.4		
WILKEN	2671 NRR	43.6	9/24	2.2	38	53.2	33.7	44.0		
WILKEN	2678 RR	43.9	9/24	1.6	33	51.5	35.6	44.8		
WILKEN	2685 RR	46.1	9/25	2.0	35	57.2	35.7	45.5		
WILKEN	WX 173 NRR	46.7	9/28	2.4	38	51.7	38.5	49.7		
WILLCROSS	RR 2242*	41.3	9/20	1.8	31	57.7	28.2	38.0		
WILLCROSS	RR 2243	43.7	9/25	2.4	38	52.6	36.7	41.8		
WILLCROSS	RR 2253	41.8	9/27	1.8	34	50.2	29.7	45.4	47.0	
WILLCROSS	RR 2261*	41.7	9/25	1.9	39	52.7	32.1	40.2		
WILLCROSS	RR 2283 N	46.0	9/25	2.3	36	51.9	35.9	50.2		
WILLCROSS	RR 2284	44.6	9/25	1.9	37	53.9	33.4	46.6		
WILLCROSS	RR 2293 N	44.2	9/25	2.2	35	53.8	35.0	43.9		
AVERAGE		43.0	9/23	1.9	35	53.7	32.9	42.4	45.6	50.6
L.S.D. 25% LEVEL		3.1		0.2	2	3.6	1.8	3.0		
COEFF. OF VAR. (%)		13.5		19.5	8	7.2	5.9	7.5		
MATURITY GROUP 3										
ASGROW	AG 3005	47.4	9/29	1.9	37	52.7	40.4	49.2		
ASGROW	AG 3201*	44.1	9/28	1.9	38	58.9	34.9	38.6		
ASGROW	AG 3202	41.8	10/1	2.6	42	45.8	38.6	40.9		
DAIRYLAND	DSR-326 RR	39.5	10/2	2.1	39	43.6	35.4	39.4		
DAIRYLAND	DST 3150 RR	39.5	9/24	2.0	36	40.8	36.8	40.9		
DAIRYLAND	DST 3151 RR	42.9	9/28	2.1	38	47.4	35.3	46.1		
DEKALB	DKB 31-51*	48.8	10/1	2.1	38	52.3	44.4	49.7	52.0	
FS HISOY	X 3035	40.8	9/25	1.8	31	49.1	34.6	38.6		
GMA	SVI 3047 SCNRR	39.0	9/29	2.2	38	44.1	34.4	38.4		
GOLDEN HARVEST	H 3135 RR*	40.9	9/28	1.8	35	45.4	36.4	41.0		
GOLDEN HARVEST	X 33003 RR	41.9	9/24	1.9	32	52.1	35.3	38.3		
KALTENBERG	KB 311 RR	42.2	9/26	1.8	34	53.8	34.2	38.7		
KRUGER	318 RR	47.1	9/27	1.9	35	59.4	38.8	43.2		
LATHAM	1067 RR	42.1	9/26	1.9	36	49.5	33.4	43.5	48.2	53.8
MYCOGEN	5B311 RR*	40.8	9/26	1.9	35	43.3	37.0	42.1		
PIONEER	93B09*	45.6	9/25	1.8	35	56.1	38.2	42.4	49.2	
TRELAY	HC-2302 RR	43.1	9/26	1.9	31	55.1	34.5	39.7		
VIGORO	V 314 RR	46.0	9/28	2.0	35	55.6	40.5	41.7		
AVERAGE		43.0	9/27	2.0	36	50.3	36.8	41.8	49.8	53.8
L.S.D. 25% LEVEL		3.5		0.2	2	2.6	1.5	1.2		
COEFF. OF VAR. (%)		14.7		16.5	8	9.2	7.1	4.9		

2003 Soybean Test Results
Region 2: Conventional (30-inch row spacing)

Region 2: Conventional (see main row spacing)										2 yr	3yr
COMPANY	VARIETY*	Yield bu/a	Regional Results			Monmouth Yield bu/a	Goodfield Yield bu/a	Dwight Yield bu/a	Avg Yield bu/a	Avg Yield bu/a	
			Maturity Date	Lodging	Height in						
* ISPOB nominated variety											
MATURITY GROUP 2											
ADLER	285 FG*	41.5	9/18	1.6	32	46.8	40.7	37.2			
DAIRYLAND	DST 2344	43.4	9/20	1.2	32	49.9	44.1	36.2			
DIENER	D 253*	40.9	9/17	1.4	31	49.4	36.5	36.9			
DIENER	D 290 C*	52.3	9/22	1.4	32	63.9	49.7	43.3			
FS HISOY	HS 2861*	42.2	9/20	1.0	29	52.9	38.5	35.4	54.2	57.5	
FS HISOY	HS 2911*	51.2	9/20	1.4	33	64.8	49.2	39.5	58.8	60.7	
GOLDEN HARVEST	H 2885*	45.6	9/16	1.4	33	53.2	43.5	40.1			
HORIZON	H 291 N	53.8	9/21	1.5	33	67.5	47.3	46.5			
ILLINOIS PRIDE	LODA	44.7	9/15	1.7	32	56.3	43.4	34.4	50.6	53.8	
ILLINOIS PRIDE	SAVOY	36.3	9/19	1.2	30	43.7	34.0	31.2	47.3	48.8	
IPAP	31140X	42.6	9/15	1.4	33	54.8	39.1	33.9			
IPAP	31341X	44.9	9/18	1.2	34	56.3	37.2	41.1			
KRUGER	2525+*	39.9	9/14	1.2	32	47.5	38.6	33.6			
KRUGER	2818+*	42.6	9/16	1.3	30	57.4	38.6	31.8	54.2	57.2	
MAVRICK	8270*	42.5	9/18	1.3	32	55.6	37.6	34.2			
MERSCHMAN	MOHAVE V*	45.0	9/18	1.5	32	52.9	44.2	37.9			
MUNSON	8299*	45.6	9/20	1.7	32	52.7	45.1	39.0	55.2		
MUNSON	M 2911	53.5	9/19	1.4	35	62.8	50.4	47.2			
NC+	2A41*	42.9	9/15	1.4	32	50.0	41.4	37.3			
PATRIOT	29F08*	39.8	9/20	1.8	35	50.9	34.7	33.7			
PUBLIC	DWIGHT	46.2	9/17	1.8	33	53.7	43.0	42.0	54.0	56.6	
PUBLIC	JACK	41.8	9/18	3.1	45	49.2	37.6	38.5	50.3	53.1	
PUBLIC	LN 92-7369	41.3	9/18	1.7	34	44.7	40.3	39.0	49.8	50.5	
PUBLIC	VINTON 81	24.0	9/13	1.6	36	34.1	21.3	16.7			
SCHILLINGER	242.TC	41.7	9/17	1.4	31	50.8	40.8	33.3			
SCHILLINGER	291.TC	52.3	9/20	1.5	34	65.0	49.4	42.6			
STINE	2788*	45.8	9/19	1.3	32	58.0	42.7	36.6			
SUN PRAIRIE	SP 2803*	42.1	9/21	1.4	33	57.5	35.7	33.0			
TRISLER	TRISOY 2770*	43.2	9/18	1.3	33	55.1	37.8	36.8			
WILKEN	2325*	36.5	9/14	1.3	32	45.2	34.7	29.7	48.8	52.5	
WILKEN	2573	44.1	9/20	1.4	32	57.7	38.1	36.3	54.3	56.6	
WILKEN	2584	46.9	9/19	1.3	32	54.4	46.1	40.2	57.0	58.0	
WILKEN	2592*	40.1	9/17	1.6	34	50.1	34.3	35.8	51.4	53.3	
WILKEN	2595	46.2	9/21	1.9	37	56.5	40.4	41.6			
WILKEN	2661 N	44.9	9/18	1.3	34	55.5	41.2	37.9	54.0		
WILKEN	2786 N	44.9	9/19	1.7	35	56.9	41.8	36.0			
AVERAGE		43.7	9/18	1.5	33	53.7	40.5	36.8	50.6		
L.S.D. 25% LEVEL		2.8		0.2	1	3.1	3.5	5.1	31.0		
COEFF. OF VAR. (%)		11.5		27.2	7	6.1	9.0	8.4	32.6		

MATURITY GROUP 3

BECK'S	379 N*	53.3	9/30	1.5	42	58.5	51.5	50.0		
DAIRYLAND	DSR-309 STS*	41.4	9/22	1.7	33	47.0	37.7	39.4		
DAIRYLAND	DSR-355	46.8	9/24	2.4	40	52.5	42.0	46.0		
FS HISOY	HS 3591	54.1	9/27	2.2	42	60.8	51.2	50.2		
GMA	SVI 3048	45.8	9/22	2.0	37	56.2	40.7	40.4		
GMA	SVI 3064	39.0	9/22	1.7	34	49.9	34.7	32.3		
GMA	SVI 3346	47.6	9/22	1.6	32	54.5	42.8	45.4		
GMA	SVI 3440	44.2	9/25	2.2	41	51.0	38.2	43.5		
HORIZON	H 343	46.0	9/26	1.3	32	54.9	42.3	40.8		
ILLINOIS PRIDE	MACON	42.7	9/27	1.7	37	51.9	38.8	37.3	48.6	52.2
ILLINOIS PRIDE	MAVERICK	44.5	10/1	2.8	46	55.8	37.3	40.3	50.6	54.1
KRUGER	3434	47.5	9/25	1.2	34	56.1	45.1	41.4	51.7	55.3

2003 Soybean Test Results
Region 2: Conventional (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Monmouth	Goodfield	Dwight	2 yr	3yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	bu/a	Yield	Yield
	* ISPOB nominated variety									
MAVRICK	9330*	46.4	9/25	1.4	33	53.7	42.4	43.0		
MERSCHMAN	GARFIELD III	48.3	9/26	1.4	33	53.0	46.5	45.5		
MONIER	M 346	47.4	9/25	1.4	31	56.1	44.1	42.2		
MUNSON	M 3345	48.7	9/25	1.3	33	57.2	44.1	44.7		
PATRIOT	31F22*	45.4	9/25	1.8	35	51.3	42.1	42.8		
PIONEER	93B15*	46.7	9/24	1.6	34	58.9	39.1	42.3	55.6	
PIONEER	93B82	51.4	9/28	1.8	37	59.0	49.7	45.4	54.5	
PIONEER	93B86*	50.2	9/30	2.5	44	55.7	46.4	48.5	55.6	
PRAIRIE BRAND	PB-311*	46.0	9/22	1.6	34	51.4	43.4	43.2		
PUBLIC	IA 3005	44.3	9/28	2.0	35	49.9	38.4	44.5	50.1	52.5
PUBLIC	LINFORD	41.1	10/2	2.8	42	48.2	35.8	39.3	44.9	47.8
PUBLIC	PANA	45.4	10/1	2.7	45	53.7	42.8	39.9	50.4	53.6
PUBLIC	WILLIAMS 82	35.6	10/3	2.3	42	39.5	33.3	33.9	40.8	43.0
PUBLIC	YALE	43.1	9/28	2.1	38	50.0	37.5	41.7	45.6	48.8
ROESCHLEY	8323*	45.5	9/25	1.5	34	49.9	43.0	43.5		
STINE	3870-0*	45.7	9/30	2.0	39	49.9	44.6	42.6		
SUN PRAIRIE	SP 3103*	46.3	9/24	1.5	34	57.0	39.4	42.4		
WILKEN	3401 N	47.2	9/22	2.2	37	55.5	42.1	44.1	51.8	55.2
WILKEN	3442*	43.3	9/25	1.4	35	47.9	43.2	38.7		
WILKEN	3447 N	53.3	10/2	1.4	43	55.9	53.9	50.0	55.8	
AVERAGE		46.1	9/26	1.8	37	53.2	42.3	42.7	51.8	
L.S.D. 25% LEVEL		2.4		0.2	1	6.0	2.5	2.5	30.8	
COEFF. OF VAR. (%)		9.4		21.5	7	6.8	6.1	6.0	32.0	

2003 Soybean Test Results
Region 2: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Monmouth	Goodfield	Dwight	2 yr	3yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	bu/a	Yield	Yield
*ISPOB nominated variety										
MATURITY GROUP 2										
ASGROW	AG 2705*	50.6	9/18	2.1	39	60.1	51.0	40.8	55.9	
BECK'S	292 RR	44.5	9/18	1.2	32	56.5	41.0	36.0		
BECK'S	295 NRR*	50.6	9/22	2.0	39	60.4	44.4	47.2	54.4	56.3
CROW'S	C 2842 R*	46.5	9/16	1.1	32	55.9	48.7	34.8		
CROW'S	C 2915 R*	46.7	9/17	1.4	35	58.8	41.8	39.4		
DAIRYLAND	DSR-268 RR*	40.9	9/17	1.6	35	50.5	34.0	38.0	51.2	54.3
DAIRYLAND	DSR-277 RR	41.6	9/14	1.4	37	50.4	42.3	32.1		
DAIRYLAND	DSR-297 RR	40.2	9/18	1.1	36	50.1	38.3	32.3	49.6	
DAIRYLAND	DST 2346 RR	46.2	9/19	2.0	38	51.6	47.2	39.9		
DIENER	D 2911 CR*	46.1	9/19	2.3	38	54.6	41.0	42.6		
EXCEL	8258 RR	40.5	9/14	1.2	35	51.2	37.7	32.8	50.6	
EXCEL	8296 NRR	41.7	9/19	2.4	40	51.4	36.2	37.5		
EXCEL	8297 NNRR	47.0	9/18	1.8	39	52.5	45.1	43.3		
EXCEL	8313 NRR*	44.0	9/19	1.9	36	50.2	41.8	40.1	51.6	
FONTANELLE	8182 RR*	45.2	9/17	2.1	41	53.9	43.6	38.1		
FS HISOY	HS 2725	45.4	9/16	1.3	33	56.1	42.9	37.2	51.4	
FS HISOY	HS 2826	46.0	9/18	2.3	38	54.4	42.2	41.3		
FS HISOY	HS 2906*	42.3	9/17	1.5	35	54.8	36.9	35.2	50.6	55.1
FS HISOY	X 2736	46.6	9/16	2.4	39	54.6	42.5	42.8		
GARST	2812 RR/N*	45.4	9/19	2.3	37	55.5	39.6	41.3		
GARST	2903 RR	38.6	9/18	1.8	42	48.1	33.8	34.0		
GMA	SVI 2958 SCNRR ..	44.4	9/19	2.0	35	53.2	40.6	39.4		
GOLDEN HARVEST	H 2453 RR*	41.5	9/14	1.6	31	52.4	38.8	33.3		
GOLDEN HARVEST	H 2811 RR	47.3	9/16	2.3	41	59.0	46.3	36.6	53.2	
GOLDEN HARVEST	H 2824 RR*	52.3	9/20	1.6	39	64.4	49.1	43.4	56.0	
GREAT LAKES	GL 2704 RR*	37.2	9/16	2.1	40	44.7	33.2	33.6		
GREAT LAKES	GL 2819 RR	48.5	9/18	2.2	37	59.8	43.0	42.5		
GREAT LAKES	GL 2919 RR*	48.6	9/20	1.7	41	56.7	44.1	45.1		
HORIZON	H 270 NRR*	40.8	9/15	1.6	37	51.0	33.7	37.8	51.3	
HORIZON	H 285 NRR*	46.0	9/19	1.9	36	52.7	42.6	42.7	55.0	
HORIZON	H 299 NRR	45.1	9/16	1.5	34	55.4	39.2	40.6	54.2	57.2
KALTENBERG	KB 264 RR*	41.0	9/14	1.5	36	50.5	36.8	35.8		
KALTENBERG	KB 275 RR*	45.2	9/15	2.0	40	54.5	43.1	37.9		
KRUGER	269 RR	38.8	9/16	1.4	34	47.2	35.9	33.4		
KRUGER	270 RR	45.0	9/16	2.3	40	52.6	44.8	37.5	52.6	
KRUGER	282 RR/SCN	45.6	9/18	2.2	37	53.5	42.0	41.4	54.4	
KRUGER	282+ RR	45.1	9/16	1.4	34	57.1	41.6	36.6	52.8	
KRUGER	287 RR	44.8	9/15	1.2	34	56.3	41.8	36.1	53.0	
KRUGER	288 RR/SCN*	46.2	9/17	2.4	39	54.4	43.3	40.9	55.0	58.4
KRUGER	288A RR/SCN	46.2	9/18	2.1	39	53.9	42.1	42.6		
KRUGER	289 RR/SCN	46.2	9/19	2.3	39	54.9	41.9	41.9		
KRUGER	289+ RR	47.6	9/18	1.2	35	52.1	49.7	41.0		
KRUGER	292 RR	46.4	9/17	1.3	33	59.3	42.1	37.8	52.3	
KRUGER	299 RR/SCN	46.4	9/20	2.1	37	59.4	41.5	38.2		
KRUGER	303 RR/SCN	46.6	9/17	1.5	34	58.0	41.8	39.9	52.8	56.7
LEWIS	2822 RR*	47.2	9/19	2.0	38	56.7	41.6	43.2		
LEWIS	2953 RR	43.2	9/17	1.3	32	54.3	38.4	36.7		
MERSCHMAN	APACHE VIIIR ..	39.6	9/15	1.4	34	51.2	34.2	33.4	50.4	
MERSCHMAN	CHEROKEE XRR* ..	48.3	9/17	1.5	35	60.0	42.8	42.0	54.0	57.2
MERSCHMAN	CHICKASAW 8RR* ..	44.8	9/17	2.2	37	53.4	40.0	41.0		
MERSCHMAN	SIOUX IIR	45.5	9/18	1.4	34	57.1	44.6	34.8	53.2	
MIDWEST SEED GEN	GR 2828*	48.6	9/17	1.0	33	53.4	51.3	41.0		
MIDWEST SEED GEN	GR 2931	47.7	9/19	1.4	36	60.3	42.0	40.9	54.6	
MONIER	M 2911	45.1	9/19	1.9	37	51.7	39.6	43.8		
MUNSON	8261 RR	45.7	9/16	1.4	35	59.8	38.5	38.9		

2003 Soybean Test Results
Region 2: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Monmouth	Goodfield	Dwight	2 yr	3yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a
	*ISPOB nominated variety									
MWS	2856 CRR*	43.0	9/20	2.2	37	50.4	38.2	40.6		
MWS	2944 CRR*	49.3	9/18	2.0	39	63.1	42.1	42.8		
MYCOGEN	5B288 RR*	47.0	9/17	1.1	33	53.8	47.2	40.0		
MYCOGEN	5N289 RR*	46.9	9/20	2.1	38	55.6	43.0	42.2		
NC+	2A81 RR*	45.0	9/18	1.1	32	48.5	47.3	39.1		
NU-AG	292 NRR*	45.0	9/18	1.6	35	53.9	39.3	41.9		
PIONEER	92M70	50.3	9/15	2.5	38	59.1	50.6	41.1		
PIONEER	92M71	42.2	9/13	1.4	34	51.1	41.8	33.7		
PIONEER	92M80	43.1	9/14	1.3	31	53.5	44.0	31.7		
PRAIRIE BRAND	PB-2643 RR	47.7	9/19	1.2	35	54.7	48.4	39.9		
PRAIRIE BRAND	PB-2892 NRR	46.0	9/18	2.1	38	54.4	41.3	42.2		
ROESCHLEY	5278 CRR*	46.8	9/20	2.3	38	55.5	42.4	42.6		
SCHILLINGER	272.RC*	45.6	9/19	2.3	38	53.6	43.6	39.7		
SCHILLINGER	292.RC*	45.4	9/17	2.2	37	52.1	42.4	41.9		
SIEBEN	2702 RR*	46.8	9/16	2.0	40	55.8	46.2	38.5		
STEWART	SB 2840 R*	46.1	9/18	1.0	32	52.7	46.9	38.8		
STINE	S 2783-4*	44.3	9/18	1.2	33	56.4	38.3	38.3	52.2	
STINE	S 2802-4*	46.7	9/17	1.6	35	57.7	42.6	39.9	53.2	57.0
STINE	S 2842-4	46.9	9/18	2.1	38	57.3	42.3	41.0	54.7	
SUN PRAIRIE	SP 2633 NRR*	45.8	9/16	1.4	34	57.2	41.7	38.5		
SUN PRAIRIE	SP 2902 NRR*	47.4	9/17	1.6	36	59.8	42.0	40.3		
SYNGENTA	S 29-C9*	44.8	9/18	2.3	39	53.4	44.4	36.7		
TRISLER	TS 2907 RR(CN)*	44.8	9/18	1.5	35	55.1	40.2	38.9	52.0	55.9
TRISLER	TRISOY 2933	45.7	9/17	1.3	31	56.7	41.2	39.1		
UAP	DG 3263 RR*	41.0	9/16	1.3	38	48.6	39.4	34.8	48.6	
UAP	DG 3270 RR*	43.8	9/16	2.2	42	52.9	42.3	36.3	49.8	52.7
WILKEN	2319 RR	43.3	9/14	1.4	34	51.2	42.5	36.2		
WILKEN	2341 NRR	45.2	9/14	1.2	32	57.5	38.9	39.3		
WILKEN	2531 NRR	44.4	9/15	1.6	36	55.9	39.7	37.8		
WILKEN	2547 RR*	42.4	9/13	1.5	32	50.8	40.7	35.7		
WILKEN	2568 RR	41.6	9/15	1.5	37	49.3	40.2	35.1	49.4	51.6
WILKEN	2574 RR	45.7	9/17	1.1	35	50.4	47.2	39.6		
WILKEN	2586 RR*	48.1	9/18	1.1	34	55.4	48.1	40.6		
WILKEN	2660 RR	39.7	9/17	1.5	34	51.2	35.8	32.1		
WILKEN	2663 RR*	46.2	9/15	2.3	40	55.4	46.8	36.5	52.6	
WILKEN	2665 NRR	43.9	9/15	1.5	34	56.8	37.4	37.6		
WILKEN	2671 NRR	45.7	9/19	2.5	39	52.5	43.0	41.7		
WILKEN	2678 RR	45.4	9/16	1.3	33	55.6	45.3	35.3		
WILKEN	2685 RR	45.5	9/19	1.6	36	55.4	44.1	36.9		
WILKEN	2691 NRR	45.4	9/17	1.5	35	58.1	39.1	39.0	54.6	58.5
WILKEN	2693 RR	43.2	9/17	1.2	32	50.9	41.4	37.1		
WILKEN	WE 966 NRR	46.2	9/20	2.1	38	57.1	38.2	43.3	55.0	
WILKEN	WX 134 NRR	46.9	9/22	1.9	39	52.1	48.1	40.6		
WILKEN	WX 173 NRR	45.7	9/19	2.4	38	54.9	42.0	40.1		
WILLCROSS	RR 2243	42.5	9/15	2.2	38	48.9	40.5	38.2		
WILLCROSS	RR 2253	39.7	9/16	1.4	34	48.4	36.8	33.8		
WILLCROSS	RR 2283 N	46.2	9/18	2.3	39	54.9	41.0	42.7		
WILLCROSS	RR 2293 N	45.3	9/18	2.2	37	53.3	41.4	41.4		
AVERAGE		45.0	9/17	1.7	36	54.4	41.9	38.8	52.7	55.9
L.S.D. 25% LEVEL		2.6		0.2	1	3.2	2.5	2.0		
COEFF. OF VAR. (%)		10.7		25.4	5	6.2	6.4	5.4		

MATURITY GROUP 3

ASGROW	AG 3005	45.3	9/23	1.7	35	49.1	44.8	42.0		
ASGROW	AG 3202	46.8	9/25	2.8	42	54.6	43.0	42.7		

2003 Soybean Test Results
Region 2: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Monmouth	Goodfield	Dwight	2 yr	3yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	bu/a	Yield	Yield
									bu/a	bu/a
ASGROW	AG 3302*	43.9	9/23	2.5	40	52.5	42.6	36.8		
ASGROW	AG 3703	47.4	9/28	1.7	41	53.9	43.3	44.9		
ASGROW	AG 3801	54.9	10/2	2.1	38	59.2	54.7	50.7		
BECK'S	306 NRR	46.2	9/24	2.1	39	55.4	42.2	40.9	54.3	
BECK'S	323 RR*	54.4	9/25	2.1	37	62.2	52.6	48.5	60.0	62.2
BECK'S	336 NRR	48.4	9/24	2.0	40	57.5	44.8	42.9	55.9	58.6
BECK'S	367 NRR*	49.0	9/28	1.8	36	55.1	47.3	44.4	55.6	
BECK'S	375 NRR	58.2	10/1	2.7	41	67.3	56.5	50.8		
CAMPBELL	313 RR*	42.0	9/20	1.6	36	48.2	39.3	38.6		
CROW'S	C 3117 R	46.1	9/24	2.5	42	55.3	41.7	41.2		
DAIRYLAND	DSR-301 RR*	43.6	9/23	2.1	43	47.2	40.1	43.4	53.1	56.0
DAIRYLAND	DSR-320 RR*	39.8	9/23	1.5	35	46.2	36.1	37.1	48.9	
DAIRYLAND	DSR-326 RR	46.3	9/26	2.0	41	52.7	43.5	42.5		
DAIRYLAND	DSR-345 RR	45.3	9/24	2.0	42	49.0	46.1	40.8		
DAIRYLAND	DSR-385 RR	54.5	10/4	1.4	37	59.6	54.0	49.8		
DAIRYLAND	DST 3150 RR	42.1	9/22	1.5	35	47.9	38.6	39.8		
DAIRYLAND	DST 3151 RR	45.9	9/24	2.2	37	52.5	43.6	41.6		
DAIRYLAND	DST 3222 RR	44.4	9/25	1.9	40	49.9	45.4	37.9		
DEKALB	DKB 31-51*	56.6	9/25	2.0	38	68.3	51.9	49.5	60.2	62.4
DEKALB	DKB 31-52	43.0	9/24	2.4	42	48.6	40.1	40.2	51.8	
DEKALB	DKB 38-52*	56.1	10/2	2.0	42	63.8	52.4	52.1	61.2	
DIENER	D 3211 CR*	44.2	9/28	2.4	41	51.7	40.2	40.6		
EXCEL	8315 RR	46.1	9/24	2.1	37	52.6	46.1	39.6		
EXCEL	8316 RR	43.2	9/23	1.4	36	48.2	41.1	40.2		
EXCEL	8332 NNRR	47.1	9/27	2.1	41	50.8	46.9	43.6		
EXCEL	8359 RR	45.7	9/26	2.0	42	51.1	43.7	42.4		
FONTANELLE	9011 RR*	41.8	9/21	1.7	37	48.4	38.6	38.3		
FS HISOY	HS 3226	44.1	9/25	2.4	41	52.5	40.3	39.5	53.4	
FS HISOY	HS 3306*	46.0	9/23	2.1	40	56.0	40.5	41.6	54.2	57.2
FS HISOY	HS 3428	46.5	9/25	2.0	37	54.8	42.3	42.4		
FS HISOY	X 3035	41.4	9/22	1.4	31	48.9	38.9	36.5		
FS HISOY	X 3135	51.5	9/25	1.9	42	60.6	49.9	44.0		
FS HISOY	X 3236	56.5	9/25	2.0	38	64.4	54.7	50.3		
FS HISOY	X 3535	44.5	9/25	1.9	41	48.4	44.7	40.3		
FS HISOY	X 3536	51.7	9/28	1.5	36	59.5	48.9	46.6		
GARST	3135 RR*	42.6	9/25	1.4	37	51.1	37.2	39.3	51.7	
GARST	3212 RR/N	47.4	9/23	2.1	40	55.6	42.4	44.1	55.2	
GMA	SVI 3047 SCNRR ..	45.6	9/23	2.3	39	54.8	43.3	38.8	53.2	
GMA	SVI 3139	43.2	9/26	1.8	39	54.6	35.8	39.2		
GMA	SVI 3267	42.2	9/23	1.6	36	51.0	38.5	37.1		
GOLDEN HARVEST	H 3135 RR*	42.3	9/21	1.5	38	49.2	39.5	38.2	52.2	
GOLDEN HARVEST	H 3281 RR	45.7	9/23	1.8	35	51.2	42.9	43.1		
GOLDEN HARVEST	H 3383 RR*	47.3	9/27	2.3	40	55.9	43.8	42.1	54.2	
GOLDEN HARVEST	H 3945 RR*	55.6	9/30	2.0	44	62.1	52.6	52.1		
GREAT HEART	GT-318 CRR*	44.7	9/25	1.6	38	49.3	42.6	42.2		
GREAT HEART	GT-360 CRR*	56.4	10/2	2.6	39	65.4	55.9	48.1		
GREAT LAKES	GL 3007 RR*	42.6	9/21	1.6	36	48.8	40.5	38.5		
GREAT LAKES	GL 3409 RR	46.7	9/25	1.8	39	55.3	41.8	43.0		
HORIZON	H 324 NRR	45.5	9/24	2.7	39	53.1	43.2	40.2		
HORIZON	H 328 NRR*	47.5	9/29	1.6	36	50.0	48.3	44.1	55.4	
HORIZON	H 332 NRR	47.4	9/25	1.7	41	56.0	43.1	43.2	53.8	56.0
HORIZON	H 341 RR*	42.3	9/25	1.5	35	47.9	40.7	38.4		
KRUGER	318 RR	46.8	9/23	1.6	36	55.9	42.0	42.6		
KRUGER	322-2 RR	48.5	9/23	1.5	36	56.4	49.6	39.6		
KRUGER	323+ RR	43.0	9/21	1.4	36	51.9	40.7	36.4		
KRUGER	348 RR	45.8	9/24	2.0	42	49.9	46.3	41.2		
KRUGER	349 RR*	53.1	9/25	1.9	37	62.6	51.6	45.0	59.3	61.4

2003 Soybean Test Results
Region 2: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Monmouth	Goodfield	Dwight	2 yr	3yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	bu/a	Yield	Yield
	*ISPOB nominated variety									
KRUGER	355 RR/SCN	53.6	9/29	1.6	36	61.3	51.5	47.9		
KRUGER	355+ RR/SCN	52.2	9/30	1.5	36	61.8	48.8	46.0		
KRUGER	367 RR	49.1	10/1	1.7	37	54.1	48.4	44.7		
KRUGER	379 RR/SCN	58.1	10/3	2.6	40	67.7	55.5	51.1	62.6	
KRUGER	380 RR/SCN	55.6	10/1	2.2	41	62.1	53.3	51.4		
KRUGER	383 RR	43.6	9/30	1.5	38	48.0	41.8	41.0		
KRUGER	383+ RR	43.6	9/29	1.6	38	49.4	38.6	42.6		
KRUGER	388A RR/SCN	51.3	10/3	1.4	37	56.0	51.0	47.0		
KRUGER	390 RR/SCN	46.9	10/5	1.8	45	53.7	44.3	42.8		
KRUGER	393 RR/SCN	53.5	10/3	2.1	38	64.0	48.5	48.0		
KRUGER	393+ RR/SCN	52.2	10/4	1.9	38	59.2	48.7	48.9		
KRUGER	395 RR/SCN	48.8	10/1	2.4	43	53.2	48.8	44.5		
KRUGER	397 RR/SCN	43.4	10/1	2.5	40	45.2	43.1	42.0		
KRUGER	399+ RR/SCN	48.3	9/28	1.2	38	50.8	47.8	46.3		
KRUGER	401 RR/SCN*	55.0	9/30	2.2	43	61.7	52.4	51.0	60.2	
KRUGER	404 RR	49.5	10/1	1.7	36	53.6	49.6	45.3		
LG SEEDS	C 3322 NRR*	45.8	9/24	2.1	40	53.1	44.0	40.3		
MAVRICK	0322 RR*	39.4	9/22	1.4	35	47.9	34.9	35.5		
MAVRICK	2323 RR*	44.8	9/22	2.4	40	53.0	41.9	39.4		
MERSCHMAN	CLEVELAND VIIRR	49.8	10/1	1.4	36	54.8	49.5	45.0		
MERSCHMAN	COOLIDGE IIIRR	50.2	9/27	2.1	38	58.1	47.1	45.3		
MERSCHMAN	GRANT IIIRR	51.3	9/27	1.6	37	58.8	46.6	48.4		
MERSCHMAN	HOOVER VRR	46.5	9/24	1.6	39	50.4	45.4	43.8	54.2	
MERSCHMAN	JEFFERSON IIIRR	42.0	9/22	1.4	37	49.6	38.7	37.7	51.0	54.9
MERSCHMAN	KENNEDY VIRR*	47.2	10/1	1.6	35	50.8	47.9	43.0	55.0	57.6
MERSCHMAN	ROOSEVELT IIIRR	48.5	10/4	2.3	42	52.8	48.0	44.7		
MERSCHMAN	WASHINGTON 9RR	51.5	10/5	1.9	38	58.6	48.6	47.4	56.6	
MIDWEST SEED GEN	GR 3131	45.5	9/25	2.4	41	57.0	40.2	39.4		
MUNSON	8318 RR	46.5	9/25	2.2	40	56.4	41.2	41.9		
MUNSON	8339 RR*	43.4	9/26	1.5	36	45.6	43.4	41.1	53.0	
MWS	327 CRR*	47.4	9/25	1.8	41	56.6	42.3	43.3		
MYCOGEN	5368 RR*	42.5	9/27	1.9	41	45.7	41.7	40.1		
MYCOGEN	5B311 RR*	43.0	9/21	1.7	37	50.7	40.2	38.0		
MYCOGEN	5B381 NRR*	48.4	10/1	1.4	35	52.5	48.6	44.0		
MYCOGEN	5N351 NRR*	52.4	9/28	1.6	36	60.3	49.9	47.0		
NC+	3N31 RR*	48.8	9/24	1.9	39	56.2	45.0	45.1		
NU-AG	323 NRR*	43.9	9/24	2.3	41	51.0	41.5	39.1		
NU-AG	373 NRR*	50.9	9/29	1.9	35	56.6	49.6	46.5		
PATRIOT	31X12*	46.6	10/1	2.2	41	52.7	42.8	44.2		
PATRIOT	33X23*	51.0	9/25	2.2	44	58.0	49.7	45.5		
PIONEER	93B09*	43.8	9/20	1.6	34	48.9	47.3	35.3	52.6	
PIONEER	93B67*	47.8	9/25	2.4	45	53.7	44.1	45.5	55.9	58.0
PRAIRIE BRAND	PB-3063 RR	47.6	9/25	1.4	36	57.6	43.1	42.1		
PRAIRIE BRAND	PB-3683 NRR	52.1	9/29	1.6	36	60.3	46.5	49.7		
ROESCHLEY	5345 CRR*	50.5	9/26	2.0	42	53.9	48.5	48.9		
ROESCHLEY	5352 CRR*	45.5	9/24	1.7	38	49.8	43.4	43.2	53.3	57.0
SIEBEN	3000 NRR*	46.1	9/22	2.2	39	52.3	45.0	41.1		
SIEBEN	3003 RR	36.8	9/20	1.5	35	46.5	32.3	31.7		
SIEBEN	3203 NRR	44.4	9/25	2.4	40	52.2	40.2	40.9	53.4	
SIEBEN	3403 RR	42.8	9/26	1.5	34	48.4	38.2	41.9	51.3	
STEWART	SB 3119 R*	48.7	9/26	2.2	43	50.1	49.6	46.3		
STINE	S 2900-4	47.2	9/25	1.6	37	56.0	44.3	41.3		
STINE	S 3183-4*	43.2	9/23	1.6	37	53.0	37.9	38.8		
STINE	S 3402-4	49.5	9/25	1.7	39	54.6	47.7	46.2		
STINE	S 3632-4	47.9	9/28	1.6	36	50.4	47.9	45.3	55.0	
STONE	HC-2344 NRR	54.9	9/29	1.5	35	63.6	51.6	49.5		
STONE	HC-2351 NRR	49.9	10/1	1.6	35	55.3	48.4	45.9		

2003 Soybean Test Results
Region 2: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Monmouth	Goodfield	Dwight	2 yr	3yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a
*ISPOB nominated variety										
STONE	HC-2373 NRR	57.7	10/5	2.4	39	67.4	56.1	49.5		
SYNGENTA	S 34-U4*	40.5	9/25	2.5	40	46.7	36.8	37.9		
TRISLER	TRISOY 3113 RR . .	41.2	9/20	1.7	37	47.4	39.6	36.6		
TRISLER	TS 3222 RR(CN) . .	44.1	9/25	2.5	41	50.7	42.0	39.6	54.3	
WILKEN	3411 NRR	55.9	9/25	2.0	37	66.7	53.2	47.8		
WILKEN	3412 RR	39.3	9/21	1.4	34	44.3	38.0	35.7		
WILKEN	3419 NRR	45.6	9/23	1.9	40	53.3	41.9	41.6	53.4	56.8
WILKEN	3421 NRR	46.5	9/24	2.4	40	54.2	43.5	41.7		
WILKEN	3473 NRR	57.7	10/4	2.5	40	68.7	55.7	48.7		
WILKEN	3475 RR	42.0	9/29	1.6	38	46.8	37.6	41.5		
WILKEN	WX 177 RR	50.9	9/25	2.5	40	61.3	45.0	46.3		
WILLCROSS	RR 2303 N	56.4	9/25	1.8	37	67.1	53.3	48.8		
WILLCROSS	RR 2323 N	46.2	9/25	2.1	40	53.9	43.1	41.6	54.8	
WILLCROSS	RR 2331 N*	47.4	9/23	2.1	41	56.3	41.6	44.4		
AVERAGE		47.5	9/26	1.9	38	54.4	45.0	43.1	54.9	58.2
L.S.D. 25% LEVEL		2.3		0.2	1	3.4	2.3	2.0		
COEFF. OF VAR. (%)		8.8		19.6	6	6.7	5.4	4.9		

2003 Soybean Test Results
Region 3: Conventional (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Perry Yield bu/a	New Berlin Yield bu/a	Urbana Yield bu/a	2 yr Avg Yield bu/a	3yr Avg Yield bu/a
		Yield	Maturity	Lodging	Height					
		bu/a	Date		in					
*ISPOB nominated variety										
MATURITY GROUP 2										
DAIRYLAND	DSR-289 STS*	52.0	9/15	3.0	42	50.6	58.7	46.6	54.6	56.3
DIENER	D 290 C*	62.9	9/14	2.0	38	66.8	66.6	55.4		
GOLDEN HARVEST	H 2885*	56.4	9/10	1.8	38	57.1	61.6	50.4	59.7	60.9
ILLINOIS PRIDE	LODA	58.7	9/10	1.7	35	59.7	60.5	55.9	58.2	56.8
ILLINOIS PRIDE	SAVOY	51.5	9/10	1.6	31	50.1	56.8	47.4	53.4	53.9
KITCHEN	KSC 295 C*	57.5	9/15	2.0	40	56.4	63.9	52.2		
KRUGER	2818+*	57.6	9/11	1.6	34	57.9	63.7	51.2	60.6	60.5
MAVRICK	8270*	54.6	9/15	1.4	35	54.8	60.7	48.3		
MERSCHMAN	MOHAVE V*	57.6	9/15	2.4	37	58.0	62.5	52.2		
PUBLIC	DWIGHT	56.1	9/11	1.8	35	56.4	57.9	53.9	58.6	59.0
PUBLIC	JACK	52.8	9/13	3.3	45	54.2	57.7	46.6	55.4	55.8
PUBLIC	LN 92-7369	54.3	9/11	1.9	36	53.2	59.2	50.6	54.0	53.3
SCHILLINGER	291.TC	62.2	9/14	1.8	37	67.2	65.2	54.2		
STINE	2788*	57.3	9/13	1.8	35	57.2	63.6	51.2		
WILKEN	2595	56.4	9/16	1.9	41	55.8	62.5	50.7		
AVERAGE		56.5	9/13	2.0	37	57.0	61.4	51.1	56.8	57.1
L.S.D. 25% LEVEL		2.0		0.3	2	1.4	1.9	1.6		
COEFF. OF VAR. (%)		6.3		23.4	8	4.5	5.6	5.6		

MATURITY GROUP 3

AGVENTURE	2341 N*	58.5	9/19	2.5	44	54.8	61.2	59.6		
BECK'S	379 N*	61.5	9/23	1.8	45	60.0	62.8	61.6		
DAIRYLAND	DSR-355	55.9	9/19	2.8	42	55.5	58.8	53.4		
DIENER	D 377	56.4	9/23	2.2	43	49.8	64.6	54.6		
DIENER	D 391 C	58.9	9/21	1.9	38	55.8	68.1	52.9		
FS HISOY	HS 3591	60.6	9/20	2.8	43	57.6	64.3	60.0	63.4	63.4
FS HISOY	HS 3892*	62.7	9/23	1.8	45	62.1	65.0	60.9	67.2	65.0
GMA	SVI 3341	50.7	9/16	2.9	49	49.3	55.6	47.2		
GOLDEN HARVEST	H 1383*	56.8	9/24	2.1	43	52.4	63.9	54.1	59.2	60.3
GOLDEN HARVEST	H 3777*	61.9	9/23	1.7	45	60.4	64.0	61.5	66.0	65.0
GOLDEN HARVEST	X 33178	51.5	9/15	3.3	41	48.0	54.7	51.8		
GOLDEN HARVEST	X 33686	61.5	9/20	2.4	39	61.4	66.0	57.2		
GOLDEN HARVEST	X 33802	60.9	9/27	2.5	41	60.0	69.0	53.9		
HORIZON	H 343	59.3	9/19	1.7	37	55.1	63.8	58.9		
HORIZON	H 376 N	63.6	9/22	1.8	47	59.6	68.3	62.8		
ILLINOIS PRIDE	MACON	54.3	9/20	2.7	41	51.5	62.7	48.8	57.8	58.8
ILLINOIS PRIDE	MAVERICK	55.2	9/22	3.0	51	50.6	62.9	52.2	58.8	59.4
IPAP	31446X	59.5	9/19	2.6	44	57.3	62.9	58.2		
IPAP	31550X	59.8	9/22	2.8	39	56.3	67.9	55.1		
KITCHEN	KSC 3372 C	62.3	9/23	1.8	44	60.4	66.7	59.9		
KITCHEN	KSC 8346*	55.0	9/17	2.4	39	52.8	61.4	50.9		
KRUGER	3434	60.8	9/20	1.7	37	54.0	67.3	61.1	61.4	59.5
KRUGER	3777 SCN*	61.9	9/24	1.6	44	58.4	67.5	59.8	66.4	65.1
MAVRICK	9330*	53.7	9/18	1.7	37	50.4	59.6	51.1		
MERSCHMAN	GARFIELD III	60.1	9/21	1.6	36	56.4	65.1	58.7		
PATRIOT	31F22*	54.2	9/17	2.7	38	50.9	58.8	52.8		
PATRIOT	35N03*	54.9	9/24	2.4	38	52.1	56.0	56.6		
PIONEER	93B15*	56.2	9/15	2.4	37	55.1	59.4	54.0	61.9	
PIONEER	93B82	61.0	9/22	2.5	41	54.5	71.2	57.3	61.0	
PIONEER	93B86*	60.5	9/23	2.4	46	58.3	65.4	57.8	63.5	
PUBLIC	IA 3005	53.9	9/19	2.9	39	52.0	59.7	49.9	56.0	56.0
PUBLIC	LINFORD	48.0	9/21	3.3	46	46.9	50.2	46.8	52.7	52.8
PUBLIC	PANA	53.6	9/20	3.3	48	50.0	63.1	47.7	58.4	59.3

2003 Soybean Test Results
Region 3: Conventional (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Perry Yield bu/a	New Berlin Yield bu/a	Urbana Yield bu/a	2 yr Avg Yield bu/a	3yr Avg Yield bu/a
		Yield bu/a	Maturity Date	Lodging	Height in					
PUBLIC	WILLIAMS 82	41.7	9/24	2.7	47	41.3	46.6	37.1	46.2	47.5
PUBLIC	YALE	49.6	9/20	2.8	41	49.0	55.9	43.9	54.5	54.2
STINE	3870-0*	56.4	9/23	2.3	42	53.3	62.3	53.7		
TRISLER	TS 3582 STS(CN)* .	55.2	9/18	2.9	39	53.1	59.3	53.1		
WILKEN	3442*	54.6	9/18	1.8	38	50.4	63.1	50.3		
WILKEN	3447 N	62.7	9/24	1.7	44	60.6	66.4	61.1		
WILKEN	3494	57.2	9/25	2.3	43	54.2	63.9	53.4	61.1	62.6
AVERAGE		57.1	9/21	2.4	42	54.3	62.4	54.5	59.7	59.2
L.S.D. 25% LEVEL		2.4		0.3	2	2.9	3.1	2.9		
COEFF. OF VAR. (%)		7.6		24.5	7	5.6	5.2	5.6		

MATURITY GROUP 4

ILLINOIS PRIDE	INA	52.8	9/27	3.5	50	54.7	54.0	49.7		
ILLINOIS PRIDE	REND	49.7	9/25	3.2	47	48.3	55.9	44.8		
AVERAGE		54.0	9/27	3.0	47	54.1	58.2	49.5		
L.S.D. 25% LEVEL		2.6		0.4	2	2.7	2.4	1.1		
COEFF. OF VAR. (%)		7.5		19.4	6	8.2	6.9	3.6		

2003 Soybean Test Results
Region 3: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Perry Yield bu/a	New Berlin Yield bu/a	Urbana Yield bu/a	2 yr Avg Yield bu/a	3yr Avg Yield bu/a
		Yield	Maturity	Lodging	Height					
		bu/a	Date		in					
*ISPOB nominated variety										
MATURITY GROUP 2										
AGVENTURE	6275 NRR*	50.4	9/12	2.7	35	49.2	51.0	51.1		
AGVENTURE	6292 NRR*	53.7	9/15	1.5	34	53.8	54.9	52.4		
BECK'S	292 RR	56.1	9/14	1.5	33	55.1	61.3	52.0		
DAIRYLAND	DSR-277 RR	53.3	9/10	1.5	35	50.2	61.2	48.7		
DAIRYLAND	DST 2346 RR	53.4	9/15	1.9	37	48.2	59.6	52.3		
DIENER	D 2911 CR*	54.7	9/13	1.7	34	49.7	61.5	52.8		
EXCEL	8313 NRR*	54.5	9/14	2.4	38	52.3	57.3	54.1	58.5	
GOLDEN HARVEST	H 2811 RR	53.3	9/11	2.1	38	52.1	59.9	48.0	54.6	
GOLDEN HARVEST	H 2824 RR*	55.4	9/15	1.8	39	54.6	57.9	53.5		
GOLDEN HARVEST	H 2918 RR	54.4	9/14	1.6	36	53.0	58.8	51.4		
HOBLIT	HB 283 RR*	51.5	9/16	2.0	40	45.2	58.3	50.9		
HOBLIT	HB 293 NRR*	55.1	9/14	1.3	34	50.4	61.7	53.2		
KRUGER	282 RR/SCN	56.1	9/14	1.7	36	50.8	63.0	54.5	58.8	
KRUGER	282+ RR	55.4	9/14	1.6	34	53.8	59.9	52.7	59.0	
KRUGER	282+ RR/SCN	56.5	9/14	1.7	37	51.9	61.5	56.1		
KRUGER	288 RR/SCN*	53.6	9/11	1.6	37	49.9	58.9	51.8	57.9	58.3
KRUGER	288A RR/SCN	55.4	9/13	1.8	38	52.5	62.1	51.8		
KRUGER	289 RR/SCN	53.5	9/13	1.7	37	48.8	57.7	54.1		
KRUGER	289+ RR	57.6	9/14	1.4	36	54.5	63.8	54.7		
KRUGER	292 RR	56.1	9/13	1.5	32	51.6	62.6	54.0	56.5	
KRUGER	299 RR/SCN	57.0	9/13	1.8	37	56.2	58.4	56.3		
KRUGER	303 RR/SCN	56.7	9/11	1.4	34	54.0	63.5	52.6	56.7	57.5
MARTIN	M-328 NRR	56.5	9/12	1.9	37	52.3	63.6	53.6	60.0	
MERSCHMAN	APACHE VIIIRR	54.3	9/11	1.6	33	51.2	59.8	51.9		
MERSCHMAN	CHEROKEE XRR*	54.1	9/11	1.3	33	50.9	60.3	51.3	55.8	56.9
MERSCHMAN	CHICKASAW 8RR*	56.2	9/14	1.6	35	54.0	62.0	52.5		
MERSCHMAN	SIOUX IIRR	50.6	9/10	1.3	34	51.7	52.7	47.3		
NU-AG	292 NRR*	55.2	9/15	1.3	34	51.6	61.9	52.0		
STINE	S 2802-4*	55.0	9/13	1.3	34	51.7	60.1	53.3	57.2	57.6
STINE	S 2842-4	55.3	9/13	1.6	35	53.8	61.4	50.7	59.5	
TRISLER	TS 2907 RR(CN)*	51.8	9/13	1.5	34	50.6	54.5	50.4		
UAP	DG 3263 RR*	52.4	9/9	1.5	38	49.7	57.8	49.6		
UAP	DG 3270 RR*	53.8	9/14	2.5	43	53.6	58.5	49.3	53.7	
VIGORO	V 29N3 RR	53.7	9/15	1.7	34	50.7	61.4	48.9		
WILKEN	2586 RR*	53.3	9/13	1.2	33	50.3	61.7	48.0		
WILKEN	2663 RR*	54.3	9/12	2.3	39	54.2	58.7	50.0	56.0	
WILKEN	2693 RR	53.1	9/14	1.5	33	49.9	60.2	49.3		
WILKEN	WX 134 NRR	52.5	9/15	1.8	38	52.9	54.1	50.4		
AVERAGE		54.4	9/13	1.7	36	51.7	59.6	51.9	57.2	57.6
L.S.D. 25% LEVEL		2.1		0.2	1	3.0	3.4	2.7		
COEFF. OF VAR. (%)		7.0		21.9	7	6.2	6.0	5.5		

MATURITY GROUP 3

AGVENTURE	6322 NRR*	53.4	9/15	2.2	39	51.4	64.5	44.4		
AGVENTURE	6372 NRR*	63.9	9/21	2.3	38	61.5	71.6	58.7		
ASGROW	AG 3201*	52.9	9/15	2.3	40	52.3	58.6	47.9	58.2	59.9
ASGROW	AG 3202	57.9	9/17	2.8	41	54.0	67.4	52.4		
ASGROW	AG 3302*	53.2	9/15	2.7	41	51.4	60.4	47.9		
ASGROW	AG 3703	56.3	9/18	2.1	42	54.8	61.9	52.0		
BECK'S	323 RR*	58.6	9/15	2.4	38	55.0	67.0	53.7	61.6	62.1
BECK'S	367 NRR*	57.9	9/23	2.2	37	55.4	62.0	56.4	61.0	62.7
BECK'S	375 NRR	63.5	9/19	2.4	39	61.2	67.4	62.0		
BIO GENE	BG 3620 NRR	58.8	9/24	2.6	37	54.2	65.3	56.7		

2003 Soybean Test Results
Region 3: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Perry	New Berlin	Urbana	2 yr	3yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	bu/a	Yield	Yield
	*ISPOB nominated variety									
CAMPBELL	313 RR*	53.9	9/15	2.0	38	49.4	61.2	50.9		
CROW'S	C 3117 R	53.7	9/16	2.5	41	50.8	63.4	46.8		
CROW'S	C 3315 R*	54.8	9/15	2.6	40	50.1	63.7	50.6		
CROW'S	C 3517 R*	57.0	9/17	1.9	38	56.9	63.0	50.9		
CROW'S	C 3717 R	63.1	9/21	2.2	38	60.9	70.9	57.6		
DAIRYLAND	DSR-301 RR*	55.5	9/16	2.5	41	51.1	64.7	50.6	60.0	60.0
DAIRYLAND	DSR-320 RR*	47.8	9/15	1.9	36	46.4	55.0	42.0	53.2	
DAIRYLAND	DSR-326 RR	54.0	9/18	2.2	41	50.3	62.1	49.7		
DAIRYLAND	DSR-345 RR	54.1	9/19	2.2	42	52.5	62.7	47.2		
DAIRYLAND	DSR-363 RR	54.3	9/20	2.3	39	48.1	59.2	55.5	59.4	60.0
DAIRYLAND	DSR-375 RR	54.2	9/23	2.5	43	51.6	62.6	48.5	55.6	57.8
DAIRYLAND	DSR-385 RR	61.6	9/24	1.6	37	59.2	71.1	54.6		
DAIRYLAND	DST 3150 RR	52.1	9/15	1.6	35	50.9	57.7	47.8		
DAIRYLAND	DST 3151 RR	52.3	9/14	2.9	37	49.3	58.1	49.3		
DEKALB	DKB 31-51*	57.4	9/16	2.3	38	57.7	62.7	51.8	62.0	62.1
DEKALB	DKB 31-52	53.3	9/16	2.4	40	48.9	64.0	47.0	58.0	
DEKALB	DKB 37-51	63.6	9/21	2.4	39	58.5	72.3	60.1		
DEKALB	DKB 38-52*	63.9	9/24	2.0	41	59.4	70.0	62.3	68.4	68.6
DIENER	D 3211 CR*	54.4	9/16	2.5	40	49.5	64.5	49.2		
EXCEL	8332 NNRR	53.4	9/17	2.4	39	48.2	60.7	51.5		
EXCEL	8334 NRR*	53.9	9/18	2.5	40	50.6	62.0	49.1	58.4	59.7
EXCEL	8342 NNRR	54.6	9/19	2.1	40	52.0	58.7	53.2		
EXCEL	8359 RR	54.1	9/19	2.3	41	50.1	61.5	50.6		
EXCEL	8362 NRR	56.3	9/25	2.7	42	53.7	62.9	52.2		
EXCEL	8363 NRR	52.0	9/21	2.7	43	53.4	55.1	47.5		
EXCEL	8364 RR	54.3	9/20	2.5	43	48.4	63.7	50.8		
EXCEL	8375 RR	54.5	9/23	2.3	43	55.5	60.5	47.4		
EXCEL	8384 NRR*	52.5	9/24	2.6	44	48.5	63.0	46.1	55.0	56.7
EXCEL	8393 NRR	54.8	9/25	2.0	39	50.4	62.6	51.6	59.2	
EXCEL	8416 NRR	58.2	9/23	1.4	37	53.5	66.9	54.1		
FS HISOY	HS 3226	53.2	9/15	2.3	39	52.1	64.5	43.1	58.0	
FS HISOY	HS 3306*	56.0	9/17	2.7	41	50.8	66.1	51.0	60.4	61.5
FS HISOY	HS 3428	56.4	9/17	2.2	37	54.7	65.8	48.9		
FS HISOY	HS 3616	58.0	9/24	2.4	37	53.4	63.9	56.8	62.2	63.1
FS HISOY	HS 3706*	55.7	9/22	2.2	41	52.6	61.6	52.7	59.8	59.9
FS HISOY	HS 3726	64.2	9/22	2.2	39	58.8	69.9	64.0	68.3	
FS HISOY	HS 3916	61.9	9/24	2.1	41	57.6	67.6	60.5	66.7	67.5
FS HISOY	X 3135	57.3	9/16	2.5	41	53.6	67.1	51.3		
FS HISOY	X 3236	59.6	9/16	2.4	37	55.2	68.6	55.0		
FS HISOY	X 3535	52.9	9/17	2.3	42	52.6	57.3	48.6		
FS HISOY	X 3536	61.3	9/20	2.3	36	56.1	71.1	56.6		
FS HISOY	X 3936	64.1	9/25	2.6	39	58.3	74.1	59.9		
GARST	3712 RR/N	57.0	9/22	2.2	37	55.4	63.6	51.9	60.2	
GMA	SVI 3452 SCNRR ..	51.7	9/15	2.3	38	51.0	59.6	44.5		
GOLDEN HARVEST	H 3135 RR*	53.3	9/15	2.2	37	48.7	59.9	51.1	57.2	58.3
GOLDEN HARVEST	H 3281 RR	56.6	9/17	2.3	37	54.8	62.1	53.0		
GOLDEN HARVEST	H 3383 RR*	58.2	9/18	2.6	40	53.5	62.8	58.3	61.0	61.8
GOLDEN HARVEST	H 3631 RR	57.4	9/24	2.2	37	53.1	65.5	53.5	61.0	
GOLDEN HARVEST	H 3643 RR	53.3	9/18	2.8	40	51.9	59.2	48.7	59.4	
GOLDEN HARVEST	H 3945 RR*	59.8	9/21	1.8	40	55.3	64.9	59.2	65.3	
GOLDEN HARVEST	H 3983 RR	54.1	9/22	1.9	38	46.9	63.7	51.6	58.3	60.5
GOLDEN HARVEST	X 33588 RR	54.7	9/21	2.6	45	49.1	65.5	49.6		
GOLDEN HARVEST	X 33657 RR	51.9	9/21	2.5	39	51.9	57.0	46.8		
GREAT HEART	GT-318 CRR*	56.4	9/18	2.3	38	50.7	61.9	56.4		
GREAT HEART	GT-360 CRR*	62.0	9/20	2.4	37	58.3	68.2	59.6		
GREAT HEART	GT-382 CRR	62.4	9/25	2.4	38	59.5	66.8	60.9		
GREAT LAKES	GL 3209 RR*	54.6	9/16	2.4	40	52.2	64.7	46.8	59.0	

2003 Soybean Test Results
Region 3: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Perry Yield bu/a	New Berlin Yield bu/a	Urbana Yield bu/a	2 yr Avg Yield bu/a	3yr Avg Yield bu/a
		Yield	Maturity	Lodging	Height					
		bu/a	Date		in					
*ISPOB nominated variety										
GREAT LAKES	GL 3619 RR*	57.9	9/18	2.1	44	55.6	63.8	54.4		
GREAT LAKES	GL 3819 RR	60.3	9/24	1.8	40	55.9	67.5	57.6		
HELENA	HS 3574 RR/N	59.5	9/22	2.0	37	56.2	70.0	52.3		
HELENA	HS 3612 RR/N	56.3	9/22	1.9	35	54.1	62.6	52.0		
HELENA	HS 3773 RR/N	63.7	9/22	2.3	39	60.4	72.4	58.4		
HELENA	HS 3974 RR/N	61.5	9/24	2.1	40	59.4	65.4	59.8		
HOBLIT	HB 323 NRR	53.0	9/14	2.5	40	48.7	61.8	48.4		
HOBLIT	HB 364 NRR	58.4	9/24	2.1	37	55.5	64.0	55.6		
HOBLIT	HB 376 NRR	65.0	9/24	2.5	39	58.7	74.6	61.7		
HORIZON	H 324 NRR	53.7	9/15	2.1	39	51.7	62.5	46.9		
HORIZON	H 328 NRR*	59.4	9/24	2.2	37	56.5	64.0	57.9	63.6	60.8
HORIZON	H 332 NRR	56.9	9/17	1.8	38	53.1	66.1	51.6	58.8	
HORIZON	H 341 RR*	50.6	9/17	2.1	36	44.7	57.5	49.6	54.7	56.7
HORIZON	H 352 NRR	59.2	9/19	2.2	36	54.3	68.6	54.7		
HORIZON	H 357 NRR*	58.0	9/24	2.3	36	54.7	66.6	52.8	62.6	
HORIZON	H 374 NRR	61.9	9/22	2.4	39	59.6	68.0	58.1		
HORIZON	H 387 NRR	58.1	9/25	2.0	37	56.0	63.5	54.7		
HORIZON	H 394 NRR	57.5	9/24	2.0	42	52.9	67.8	51.9	59.8	
KITCHEN	KSC 3636 RR*	59.0	9/24	2.3	37	57.5	65.0	54.3		
KITCHEN	KSC 3736 CRR	63.6	9/22	2.4	40	59.5	70.7	60.7		
KITCHEN	KSC 3946 CRR	62.8	9/25	1.8	37	54.5	75.1	58.9		
KRUGER	318 RR	54.0	9/14	2.3	36	53.1	59.5	49.3		
KRUGER	322-2 RR	53.5	9/13	1.8	36	48.2	61.4	50.9		
KRUGER	323+ RR	53.1	9/14	2.0	38	49.1	59.5	50.8		
KRUGER	349 RR*	59.9	9/18	2.4	38	55.5	65.3	58.9	62.4	62.3
KRUGER	355 RR/SCN	60.2	9/20	2.3	37	55.9	70.8	53.8		
KRUGER	355+ RR/SCN	61.2	9/19	2.3	36	58.5	70.9	54.3		
KRUGER	367 RR	58.6	9/25	2.4	36	56.8	64.4	54.7		
KRUGER	379 RR/SCN	63.0	9/23	2.3	39	60.7	70.0	58.2	66.6	
KRUGER	380 RR/SCN	64.0	9/24	2.1	40	58.6	69.8	63.6	67.8	68.7
KRUGER	383 RR	53.6	9/22	2.2	39	53.0	59.2	48.5	58.6	
KRUGER	383+ RR	55.5	9/21	2.1	39	51.8	65.0	49.8		
KRUGER	388A RR/SCN	62.7	9/26	1.4	34	58.3	74.7	55.1		
KRUGER	390 RR/SCN	56.4	9/27	2.2	44	54.5	63.9	50.8		
KRUGER	393 RR/SCN	64.6	9/25	2.5	37	59.6	71.0	63.1		
KRUGER	393+ RR/SCN	64.3	9/24	2.6	38	61.1	70.7	61.2		
KRUGER	395 RR/SCN	59.9	9/21	2.1	43	56.9	65.6	57.2		
KRUGER	397 RR/SCN	54.0	9/23	2.9	41	53.3	57.9	50.8		
KRUGER	399+ RR/SCN	57.6	9/24	1.9	39	54.1	62.7	56.0		
KRUGER	401 RR/SCN*	58.6	9/21	2.2	41	57.9	60.5	57.3	64.8	66.7
KRUGER	404 RR	60.1	9/25	2.2	36	56.3	63.8	60.1		
LEWIS	3566 RR	62.0	9/19	2.2	36	57.5	72.0	56.4		
LEWIS	3677 RR*	58.2	9/25	2.4	37	55.4	64.5	54.7	62.6	64.7
LEWIS	3715 RR*	62.3	9/20	2.4	39	60.5	68.1	58.3	65.4	
LEWIS	3875 RR	65.1	9/25	2.5	38	60.1	71.5	63.6		
LEWIS	3944 RR	61.9	9/22	2.0	37	59.9	70.4	55.3		
LEWIS	3995 RR	57.4	9/22	2.3	36	54.6	66.4	51.1		
LEWIS	3999 RR*	56.5	9/25	1.8	39	50.0	66.8	52.7		
LG SEEDS	C 3655 RR*	57.6	9/23	2.3	36	53.2	65.0	54.7		
MARTIN	M-333 RR	54.0	9/18	1.8	35	54.1	63.0	44.9	57.9	
MARTIN	M-337 NRR	54.0	9/19	2.3	36	55.6	60.9	45.6	56.6	
MARTIN	M-432 NRR	53.5	9/18	2.6	38	53.6	59.7	47.2		
MARTIN	M-435 NRR	64.4	9/24	2.7	41	57.6	73.7	61.7		
MAVRICK	1363 RR*	60.3	9/24	2.0	37	57.3	65.8	57.8		
MAVRICK	2323 RR*	53.4	9/15	2.3	38	50.2	64.4	45.6		
MERSCHMAN	CLEVELAND VIIRR	57.7	9/24	2.0	36	55.2	61.6	56.4		
MERSCHMAN	COOLIDGE IIIIRR	56.8	9/18	2.6	39	51.9	64.9	53.6		

2003 Soybean Test Results
Region 3: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Perry Yield bu/a	New Berlin Yield bu/a	Urbana Yield bu/a	2 yr Avg Yield bu/a	3yr Avg Yield bu/a
		Yield	Maturity	Lodging	Height					
		bu/a	Date		in					
	*ISPOB nominated variety									
MERSCHMAN	GRANT IIIRR	60.4	9/21	2.2	37	54.8	70.2	56.2		
MERSCHMAN	HOOVER VRR	54.2	9/17	1.9	38	55.1	60.4	47.0	60.1	
MERSCHMAN	JEFFERSON IIIRR	52.5	9/16	2.1	38	50.2	59.9	47.3	56.8	57.7
MERSCHMAN	KENNEDY VIRR*	56.1	9/24	2.4	36	54.1	60.1	54.0	60.1	62.3
MERSCHMAN	ROOSEVELT IIIRR	57.3	9/26	2.8	41	56.5	61.3	54.1		
MERSCHMAN	WASHINGTON 9RR	64.7	9/26	2.4	39	57.0	75.9	61.1	62.7	63.5
MIDWEST SEED GEN	GR 3131	54.6	9/14	2.3	40	51.9	64.0	47.7		
MIDWEST SEED GEN	GR 3731*	55.6	9/21	2.4	42	55.9	62.1	48.8		
MIDWEST SEED GEN	GR 3732*	64.6	9/23	2.2	38	60.4	74.2	59.2		
MIDWEST SEED GEN	GR 3931	61.4	9/22	1.9	39	57.8	69.7	56.5	66.2	
MWS	3049 RR*	51.2	9/13	2.0	35	48.0	59.8	45.8		
MWS	3266 CRR*	59.0	9/17	2.2	37	56.7	66.6	53.6		
MWS	327 CRR*	56.5	9/17	1.9	39	54.6	61.3	53.7		
NC+	3A41 RR*	50.6	9/19	2.1	36	46.7	58.5	46.6		
NC+	3A61 RR*	56.9	9/24	2.1	36	54.1	62.6	54.2		
NU-AG	323 NRR*	53.2	9/16	2.5	40	51.2	60.0	48.5		
NU-AG	373 NRR*	56.7	9/24	2.1	37	54.9	64.8	50.3		
NU-AG	374 NRR	65.1	9/23	2.3	39	62.5	71.8	60.9		
PATRIOT	34X09*	50.0	9/21	2.5	42	49.8	52.0	48.4		
PATRIOT	37X11*	59.2	9/23	2.1	42	56.1	64.9	56.4		
PIONEER	93B67*	55.8	9/17	2.3	43	53.3	64.9	49.0	60.7	62.2
PIONEER	93M90	60.6	9/21	2.0	43	56.6	69.9	55.2		
PRAIRIE BRAND	PB-3621 RR	58.5	9/23	2.1	37	56.8	63.1	55.6	61.7	62.7
PRAIRIE BRAND	PB-3683 NRR	60.9	9/20	2.1	36	58.0	68.3	56.6		
PRAIRIE BRAND	PB-3732 RR	63.2	9/22	2.4	40	60.0	70.9	58.6		
PRAIRIE BRAND	PB-3823 RR	55.3	9/19	1.9	39	53.9	61.1	50.9		
PRAIRIE BRAND	PB-3921 NRR	60.4	9/23	2.1	40	55.7	68.9	56.7	66.5	
SCHILLINGER	323.RC	54.6	9/15	2.5	40	53.5	63.0	47.4		
SCHILLINGER	353.RCP	59.8	9/19	2.3	37	56.0	68.2	55.2		
STEWART	SB 3999 R*	56.4	9/24	2.2	38	55.9	62.1	51.3		
STINE	S 3183-4*	54.2	9/16	2.1	38	49.3	62.3	50.9		
STINE	S 3532-4	60.2	9/20	2.2	36	56.6	68.3	55.8		
STINE	S 3832-4	63.7	9/26	2.5	38	55.6	73.4	62.0		
STONE	HC-2351 NRR	58.2	9/23	2.2	37	56.0	67.2	51.4	62.4	64.4
STONE	HC-2371 NRR*	56.5	9/20	2.5	40	53.3	62.9	53.4		
STONE	HC-2373 NRR	64.7	9/21	2.4	40	62.9	68.8	62.2		
STONE	HC-2394 NRR	64.0	9/24	2.6	39	58.9	71.9	61.0		
SYNGENTA	S 34-U4*	51.3	9/17	2.7	41	49.1	56.2	48.7		
SYNGENTA	S 37-N4*	59.6	9/25	2.3	44	54.6	68.3	55.7		
TRISLER	TS 3222 RR(CN)	51.3	9/17	2.2	39	48.0	60.3	45.8	57.4	
TRISLER	TS 3507 RR(CN)*	56.8	9/20	2.0	42	56.1	63.8	50.6	59.1	
TRISLER	TS 3530 RR(CN)	64.0	9/23	2.4	39	59.3	69.9	62.8		
TRISLER	TS 3717 RR(CN)	59.4	9/24	2.1	38	54.5	67.0	56.5	62.2	
TRISLER	TS 3833 RR(CN)	65.0	9/25	2.4	38	61.6	73.5	59.9		
TRISLER	TS 3917 RR(CN)*	54.8	9/23	2.4	45	51.7	61.5	51.2		
VIGORO	V 32N3 RR	53.3	9/17	2.2	39	49.3	62.8	47.8	58.4	
VIGORO	V 35N4 RR	60.7	9/18	2.2	35	56.3	71.7	54.1		
VIGORO	V 363 NRR	58.8	9/23	2.3	36	55.4	64.2	56.8	61.9	63.3
VIGORO	V 37N3 RR	63.7	9/22	2.3	38	60.9	68.9	61.4		
VIGORO	V 39N4 RR	64.8	9/24	2.4	39	60.0	70.5	63.8		
WILKEN	3411 NRR	58.7	9/16	2.1	37	55.6	67.1	53.4		
WILKEN	3412 RR	51.2	9/15	1.9	34	50.4	57.7	45.5	54.8	57.1
WILKEN	3419 NRR	55.4	9/16	2.7	41	53.0	61.2	52.0	60.0	61.4
WILKEN	3421 NRR	53.9	9/15	2.6	41	51.0	62.9	47.9		
WILKEN	3445 RR	49.0	9/16	2.1	36	48.2	54.2	44.7		
WILKEN	3453 NRR	59.7	9/19	2.0	36	57.3	65.2	56.4		
WILKEN	3461 NRR	55.8	9/24	2.2	37	50.1	65.3	51.9	60.4	62.7

2003 Soybean Test Results
Region 3: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Yield bu/a	Regional Results			Perry Yield bu/a	New Berlin Yield bu/a	Urbana Yield bu/a	2 yr Avg Yield bu/a	3yr Avg Yield bu/a
			Maturity Date	Lodging	Height in					
	*ISPOB nominated variety									
WILKEN	3471 NRR	57.8	9/21	2.3	41	53.1	64.6	55.7	61.8	61.5
WILKEN	3473 NRR	65.5	9/23	2.4	39	62.3	73.6	60.8		
WILKEN	3475 RR	54.0	9/23	2.1	38	52.5	60.6	49.0		
WILKEN	3491 NRR	65.2	9/24	2.7	40	61.7	73.6	60.2		
WILKEN	3499 NRR	58.4	9/23	2.2	39	57.4	64.8	53.1	65.0	66.4
WILKEN	WX 137 RR	49.8	9/15	1.8	36	49.9	56.1	43.3		
WILKEN	WX 177 RR	57.3	9/17	2.7	39	52.9	64.3	54.8		
WILLCROSS	RR 2303 N	56.2	9/18	2.1	37	51.5	64.5	52.5		
WILLCROSS	RR 2323 N	55.6	9/15	2.4	40	52.9	66.4	47.5		
WILLCROSS	RR 2331 N*	56.2	9/17	2.5	41	51.5	64.6	52.6		
WILLCROSS	RR 2354 N	60.9	9/19	2.1	35	56.8	71.8	54.1		
WILLCROSS	RR 2362	63.6	9/25	2.6	39	61.9	71.6	57.3		
WILLCROSS	RR 2373 N	63.6	9/23	2.5	38	58.5	70.0	62.4	66.0	
WILLCROSS	RR 2392 N*	61.4	9/23	2.2	40	59.1	66.9	58.0	66.8	67.8
AVERAGE		57.6	9/20	2.3	39	54.5	65.0	53.4	61.0	62.1
L.S.D. 25% LEVEL		2.2		0.3	1	2.8	3.6	4.0		
COEFF. OF VAR. (%)		7.1		21.6	5	5.4	5.8	7.9		

MATURITY GROUP 4

BIO GENE	BG 4200 NRRST ..	62.2	9/27	1.5	37	54.9	71.2	60.4		
EXCEL	8411 NRR	58.0	9/26	2.4	45	49.0	67.3	57.7		
EXCEL	8427 NRR	63.1	9/26	1.4	36	58.4	70.0	61.0	66.0	
GARST	4112 RR/N	66.2	9/20	1.6	38	59.5	72.2	66.9		
GARST	4312 RR/N*	63.7	9/30	1.7	39	59.1	70.3	61.7		
HELENA	HS 4273 RR/N	63.0	9/27	1.7	38	60.3	69.0	59.7		
KITCHEN	KSC 4226 CRR* ...	58.2	10/1	2.3	45	52.1	63.8	58.8		
STINE	S 3932-4	60.1	9/25	2.0	37	54.1	65.7	60.5		
STINE	S 4032-4	59.1	9/25	1.8	40	53.2	61.1	63.1		
STONE	HC-2413 NRR* ...	62.6	9/27	1.8	40	56.0	67.9	63.9		
WILLCROSS	RR 2393 N	64.8	9/26	2.5	39	55.9	73.2	65.2		
AVERAGE		61.9	9/26	1.9	39	55.7	68.4	61.7	66.0	
L.S.D. 25% LEVEL		2.3		0.3	1	1.0	1.2	1.7		
COEFF. OF VAR. (%)		6.8		32.3	7	3.1	3.0	4.9		

2003 Soybean Test Results
Region 4: Conventional (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Brownstown	Belleville	2 yr	3 yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	Yield	Yield
MATURITY GROUP 3									
BROWN	MIDLAND 9E394 N	53.2	9/23	1.6	30	49.4	56.9		
DIENER	D 391 C	49.9	9/23	1.3	29	39.3	60.5		
FS HISOY	HS 3892*	51.4	9/27	1.3	34	42.5	60.2	48.2	51.3
GOLDEN HARVEST	H 1383*	51.3	9/26	1.8	33	47.2	55.5	44.1	46.9
GOLDEN HARVEST	H 3777*	52.6	9/27	1.6	34	46.8	58.4	48.8	52.4
GOLDEN HARVEST	X 33686	52.6	9/27	1.7	30	46.9	58.3		
GOLDEN HARVEST	X 33802	54.3	10/2	1.9	33	49.5	59.1		
ILLINOIS PRIDE	MACON	44.4	9/22	1.9	31	39.8	49.0	43.5	45.9
ILLINOIS PRIDE	MAVERICK	48.1	9/21	2.4	40	40.2	55.9	44.3	47.8
KRUGER	3434	48.7	9/21	1.4	28	40.5	56.9		
KRUGER	3777 SCN*	52.5	9/28	1.4	33	45.3	59.7	48.6	51.8
LEWIS	392	53.5	9/27	1.7	35	46.1	60.8		
PATRIOT	31F22*	48.2	9/20	1.5	31	42.1	54.4		
PATRIOT	35N03*	49.7	9/25	1.5	31	43.8	55.6		
PUBLIC	IA 3005	46.9	9/22	1.7	30	36.2	57.6	43.6	47.0
PUBLIC	LINFORD	47.2	9/25	2.6	36	44.0	50.4	43.8	44.7
PUBLIC	PANA	49.8	9/24	2.4	41	46.1	53.4	44.7	45.9
PUBLIC	WILLIAMS 82	41.3	9/23	1.8	37	38.1	44.5	36.6	37.2
PUBLIC	YALE	46.9	9/24	1.6	32	42.5	51.3	42.4	44.0
SCHILLINGER	SSX 39212	51.5	9/24	1.7	34	49.0	54.0		
STINE	3870-0*	46.9	9/25	1.6	32	44.9	48.8		
AVERAGE		49.6	9/24	1.7	33	43.6	55.7	44.4	46.8
L.S.D. 25% LEVEL		4.1		0.3	2	3.7	2.6		
COEFF. OF VAR. (%)		12.2		29.9	11	8.7	4.9		
MATURITY GROUP 4									
AGVENTURE	2400 N*	48.4	10/3	1.8	31	39.9	56.8		
BERGMANN-TAYLOR	BT 411 C	52.3	9/26	1.5	33	46.1	58.6	47.4	50.8
BROWN	MIDLAND 9B442 X*	52.9	10/3	1.9	37	45.7	60.0		
BROWN	MIDLAND 9E482 X*	57.7	10/6	2.4	39	54.2	61.2		
FS HISOY	HS 4421	52.9	10/2	1.6	31	47.4	58.3	46.0	
FS HISOY	HS 4426*	49.2	10/5	1.5	34	42.1	56.4		
GATEWAY	427	53.3	9/27	1.5	32	48.7	57.9		
HORIZON	H 421 N	52.1	9/30	1.5	30	47.4	56.8		
ILLINOIS PRIDE	INA	48.9	10/4	2.5	35	37.1	60.8	42.6	46.3
ILLINOIS PRIDE	REND	51.7	9/27	2.3	38	47.5	55.9	42.2	46.7
MILES	SC AARON	49.7	10/1	1.8	36	48.4	51.0	43.1	
STEWART	SB 4249 STS*	49.0	9/30	1.7	35	44.9	53.0		
TRISLER	TRISOY 4380 (CN)*	51.2	9/30	1.8	34	42.1	60.3		
AVERAGE		51.5	10/1	1.8	34	45.5	57.5	44.3	47.9
L.S.D. 25% LEVEL		4.7		0.4	2	3.1	1.5		
COEFF. OF VAR. (%)		13.1		33.4	7	12.3	4.5		

2003 Soybean Test Results
Region 4: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Yield bu/a	Regional Results			Brownstown	Belleville	2 yr	3 yr
			Maturity	Lodging	Height	Yield	Yield	Avg Yield	Avg Yield
		bu/a	Date		in	bu/a	bu/a	bu/a	bu/a
*ISPOB nominated variety									
MATURITY GROUP 3									
AGVENTURE	6372 NRR*	49.9	9/23	2.1	31	42.0	57.8		
ASGROW	AG 3903*	49.0	9/26	2.2	36	40.1	57.8	42.7	47.3
BERGMANN-TAYLOR	BT 371 CR	50.8	9/23	2.1	33	42.6	58.9	47.0	50.0
BERGMANN-TAYLOR	BT 383 CR	45.0	9/29	2.0	33	35.0	55.0	42.8	
BERGMANN-TAYLOR	BT 394 CR	48.7	9/27	2.3	33	41.1	56.3		
BROWN	MIDLD 9A364 NRR	50.2	9/23	1.7	36	38.8	61.6		
CROW'S	C 3915 R*	52.4	9/24	2.0	33	45.6	59.3		
DELTA KING	3961 RR	47.4	9/24	2.1	36	41.7	53.1	43.5	46.3
DELTA KING	3968 RR	50.5	9/25	2.0	32	42.3	58.7	46.9	51.5
DELTA KING	XTJ 439	51.1	9/25	2.3	33	43.9	58.3		
DIENER	D 3668 CR	49.5	9/23	2.2	33	43.9	55.0		
EXCEL	8334 NRR*	44.0	9/21	2.2	33	36.2	51.8		
EXCEL	8341 NRR*	44.0	9/22	2.5	35	38.4	49.5		
EXCEL	8342 NNRR	44.7	9/19	2.0	33	34.3	55.1		
EXCEL	8378 NRR	49.3	9/24	1.6	33	40.1	58.5	46.2	
EXCEL	8384 NRR*	46.3	9/25	2.0	37	35.8	56.8	43.8	46.2
EXCEL	8393 NRR	48.2	9/27	1.8	31	38.3	58.1	44.8	
EXCEL	8416 NRR	48.6	9/25	1.6	31	39.5	57.7		
FS HISOY	HS 3616	44.8	9/26	2.3	30	34.5	55.1	42.0	45.6
FS HISOY	HS 3706*	50.2	9/24	2.3	36	41.9	58.5	46.3	48.3
FS HISOY	HS 3726	53.2	9/23	2.3	32	45.1	61.4	46.6	
FS HISOY	HS 3916*	51.0	9/23	2.0	33	43.3	58.6	47.2	51.8
FS HISOY	X 3936	50.0	9/24	2.3	33	43.4	56.5		
GATEWAY	3R393	47.6	9/26	1.8	37	39.4	55.8		
GOLDEN HARVEST	H 3945 RR*	53.1	9/24	2.1	34	44.8	61.4	48.5	
GOLDEN HARVEST	H 3960 RR	46.7	9/23	2.2	37	37.2	56.3	42.6	46.8
GOLDEN HARVEST	X 33657 RR	47.8	9/24	2.5	33	41.8	53.8		
GREAT HEART	GT-360 CRR*	50.2	9/24	2.2	32	42.9	57.5		
HELENA	HS 3773 RR/N	51.8	9/24	2.2	33	44.2	59.5	48.4	
HELENA	HS 3974 RR/N	51.0	9/24	2.0	31	44.2	57.8		
HOBLIT	HB 397 RR*	43.3	9/24	1.8	31	33.4	53.2		
HOFFMAN	H 3372 CR	48.7	9/26	2.1	33	37.4	60.1		
HOFFMAN	H 3382 CR	45.3	9/24	2.2	36	35.4	55.3		
HORIZON	H 374 NRR	51.2	9/23	2.2	32	44.4	57.9		
HORIZON	H 387 NRR	45.4	9/25	2.5	30	40.3	50.5		
HORIZON	H 394 NRR	46.8	9/26	1.8	38	37.4	56.2	42.4	
KITCHEN	KSC 3636 RR*	44.2	9/26	2.2	29	34.3	54.0		
KITCHEN	KSC 3736 CRR	49.4	9/25	2.1	32	40.4	58.5	44.6	
KITCHEN	KSC 3946 CRR	49.2	9/24	1.6	31	38.5	60.0		
KRUGER	355 RR/SCN	46.8	9/23	2.3	31	36.4	57.2		
KRUGER	355+ RR/SCN	48.9	9/23	2.1	31	39.7	58.1		
KRUGER	367 RR	43.1	9/25	2.3	32	33.9	52.3		
KRUGER	379 RR/SCN	48.8	9/25	2.2	32	40.1	57.4	44.5	
KRUGER	380 RR/SCN	51.6	9/24	2.0	31	42.8	60.3	46.4	
KRUGER	383 RR	46.0	9/25	1.8	32	33.6	58.3		
KRUGER	383+ RR	43.2	9/24	2.0	31	30.3	56.0		
KRUGER	388A RR/SCN	51.8	9/29	1.5	30	39.6	64.0		
KRUGER	390 RR/SCN	49.0	9/26	1.8	37	40.4	57.7		
KRUGER	393 RR/SCN	47.7	9/27	2.2	33	38.1	57.4		
KRUGER	393+ RR/SCN	52.3	9/26	2.3	32	46.8	57.8		
KRUGER	395 RR/SCN	50.7	9/23	1.7	34	39.5	62.0		
KRUGER	397 RR/SCN	44.6	9/25	2.3	34	35.9	53.2		
KRUGER	399+ RR/SCN	48.2	9/25	1.6	33	39.1	57.3		
KRUGER	401 RR/SCN*	50.1	9/24	1.8	32	40.3	59.9	46.8	51.5
KRUGER	404 RR	45.1	9/27	2.3	29	35.0	55.2		

2003 Soybean Test Results
Region 4: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Brownstown	Belleville	2 yr	3 yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	Yield	Yield
								bu/a	bu/a
LEWIS	3677 RR*	46.4	9/25	2.1	28	37.9	55.0		
LEWIS	3715 RR*	51.6	9/23	2.2	32	41.6	61.6	47.1	
LEWIS	3875 RR	48.3	9/25	2.2	33	40.2	56.5		
LEWIS	3995 RR	43.1	9/26	2.3	29	32.6	53.6		
LEWIS	3999 RR*	44.1	9/24	1.7	31	32.3	55.8		
MERSCHMAN	CLEVELAND VIIR	45.1	9/26	2.2	30	34.7	55.5		
MERSCHMAN	ROOSEVELT IIIR	53.7	9/28	2.0	36	47.8	59.7	49.2	53.2
MERSCHMAN	WASHINGTON 9RR	49.3	9/24	2.3	35	42.7	55.9	44.4	
MILES	SC ABRAHAM ...	49.4	9/27	1.5	30	39.1	59.8		
PATRIOT	34X09*	41.7	9/23	1.8	36	30.4	52.9		
PATRIOT	37X11*	49.9	9/25	2.0	35	41.7	58.1		
PIONEER	93B67*	49.5	9/20	2.1	36	39.9	59.1	45.7	48.6
PIONEER	93B85	50.3	9/23	2.2	35	41.6	58.9	46.0	
PIONEER	93M90	51.5	9/27	1.7	36	41.5	61.6		
SCHILLINGER	353.RCP	47.8	9/23	2.4	31	38.0	57.6		
SCHILLINGER	373.RCP	49.8	9/25	2.0	31	41.1	58.5		
STINE	S 3832-4	49.8	9/26	2.1	33	41.2	58.4		
SYNGENTA	S 37-N4*	51.3	9/25	2.0	38	45.5	57.1		
TRISLER	TS 3911 RR(CN) ..	50.6	9/28	1.7	36	40.5	60.6	44.0	
VIGORO	V 38N4 RR	43.8	9/26	2.3	34	34.6	53.1		
VIGORO	V 39N4 RR	52.4	9/26	2.3	34	46.4	58.5		
WILKEN	349I NRR	50.5	9/26	2.3	33	44.4	56.6		
WILKEN	3499 NRR	53.5	9/24	1.9	33	45.8	61.1		
WILLCROSS	RR 2362	49.4	9/28	2.3	32	41.8	56.9		
WILLCROSS	RR 2373 N	49.4	9/24	2.1	30	41.2	57.5	44.2	
WILLCROSS	RR 2392 N*	50.3	9/24	1.8	32	41.7	59.0	46.2	
AVERAGE		48.4	9/24	2.0	33	39.7	57.2	45.4	48.9
L.S.D. 25% LEVEL		3.5		0.4	2	2.9	2.8		
COEFF. OF VAR. (%)		10.7		29.1	8	7.9	5.2		

MATURITY GROUP 4

AGVENTURE	6412 NRR	47.8	9/29	1.8	34	40.7	55.0		
ASGROW	AG 4201*	50.0	10/1	2.3	38	47.3	52.8	44.9	
ASGROW	AG 4403	48.2	10/4	1.9	37	45.8	50.6	45.1	48.1
BECK'S	405 NRR	50.3	9/28	2.5	34	45.1	55.5		
BECK'S	417 NRR	53.1	9/26	2.1	33	47.1	59.0	46.8	50.6
BECK'S	437 NRR	47.5	9/29	1.9	37	44.4	50.6	45.1	50.1
BERGMANN-TAYLOR	BT 402 CR*	47.4	9/28	1.8	38	41.3	53.6	42.9	47.8
BERGMANN-TAYLOR	BT 423 CRS	52.3	9/29	1.7	33	43.7	61.0	47.0	
BERGMANN-TAYLOR	BT 434 CR	53.3	10/1	1.7	31	46.8	59.8		
BERGMANN-TAYLOR	BT 441 CR*	48.4	10/2	2.0	37	44.6	52.2	45.4	49.1
BERGMANN-TAYLOR	BT 484 CR	51.5	10/3	2.2	39	46.9	56.0		
BROWN	MIDLD 9A402 NRR*	52.2	10/1	2.3	36	46.6	57.8		
BROWN	MIDLD 9A412 NRR*	44.6	9/26	2.7	35	41.4	47.8		
BROWN	MIDLD 9A434 NRR	51.7	9/30	2.3	36	47.5	55.9		
BROWN	MIDLD 9B462 NRR	47.1	10/3	1.9	39	40.6	53.6		
BROWN	ML 9B472 NRRSTS	48.3	10/6	2.6	37	49.6	47.1		
CROW'S	C 4417 R*	45.2	10/3	2.1	37	39.9	50.6		
DEKALB	DKB 40-51	52.0	9/29	1.9	36	47.0	57.0	47.3	50.6
DEKALB	DKB 44-51*	47.7	10/3	1.9	37	41.8	53.7	44.3	49.0
DEKALB	DKB 46-51*	50.5	10/1	2.0	37	46.3	54.7		
DELTA KING	4461 RR	50.0	10/3	2.0	38	47.6	52.3	47.2	51.4
DELTA KING	4763 RR	52.6	10/4	2.1	40	50.5	54.7	49.2	54.0
DELTA KING	4868 RR	49.5	10/3	2.1	37	45.6	53.5	45.2	49.2
DELTA KING	4967 RR	52.6	10/5	2.2	37	50.1	55.1		

2003 Soybean Test Results
Region 4: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Brownstown	Belleville	2 yr	3 yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	Yield	Yield
								bu/a	bu/a
	*ISPOB nominated variety								
DELTA KING	XTJ 446	41.6	10/5	1.9	42	36.3	46.9		
DELTA KING	XTJ 447	48.1	10/3	2.2	38	45.5	50.7		
DELTA KING	XTJ 448	40.1	10/6	2.3	42	37.8	42.4		
DIENER	D 4545 CR	51.3	10/5	2.2	38	48.0	54.5		
EXCEL	8411 NRR	47.6	9/28	2.1	39	41.4	53.8		
EXCEL	8427 NRR	52.2	9/28	1.6	32	45.1	59.4		
EXCEL	8499 NRR	44.4	10/6	2.3	37	40.9	47.9		
FS HISOY	HS 4028	50.1	9/27	1.6	34	42.2	58.0	45.2	
FS HISOY	HS 4228	50.3	9/28	1.6	31	40.3	60.4	46.4	
FS HISOY	HS 4316	52.4	9/29	1.5	33	44.5	60.3	46.6	49.7
FS HISOY	HS 4516	45.4	10/4	1.8	37	41.7	49.2	43.2	48.7
FS HISOY	HS 4826	51.5	10/6	2.1	38	47.9	55.2	46.6	
FS HISOY	X 4436	50.0	10/1	1.5	32	41.4	58.6		
FS HISOY	X 4536	50.6	10/6	2.3	35	45.8	55.4		
FS HISOY	X 4736	50.6	10/5	2.7	47	47.0	54.2		
GARST	4112 RR/N	49.9	9/26	1.6	33	41.8	57.9		
GARST	4312 RR/N*	51.2	10/2	1.5	36	42.9	59.5		
GARST	4512 RR/N	47.1	10/2	1.9	37	40.4	53.8	44.0	48.0
GARST	D 484 RR/N	50.7	10/5	2.1	39	47.2	54.2	46.6	50.3
GATEWAY	4R445	47.8	10/1	1.9	38	45.0	50.5	43.8	48.5
GOLDEN HARVEST	H 4368 RR	50.2	9/27	1.6	32	43.5	56.9	44.5	
GOLDEN HARVEST	H 4534 RR	45.9	10/3	1.9	38	41.8	50.0	43.7	48.1
GOLDEN HARVEST	H 4772 RR	49.7	10/2	2.2	38	47.4	52.0	46.6	
GOLDEN HARVEST	H 4850 RR	51.8	10/5	2.2	39	47.6	56.1	46.2	50.9
GOLDEN HARVEST	X 34024 RR	50.7	9/27	1.6	30	44.6	56.8		
GREAT HEART	GT-434 CRR*	46.0	10/4	2.0	35	41.0	50.9		
GREAT LAKES	GL 4009 RR	49.0	9/26	1.8	33	42.2	55.9		
HELENA	HS 4273 RR/N	52.1	9/30	1.5	35	44.4	59.8	45.8	
HOBLIT	HB 421 NRR	49.6	9/27	1.9	36	42.9	56.3		
HOFFMAN	H 3431 CR	45.8	9/26	2.2	35	40.1	51.6		
HOFFMAN	H 3441 CR	47.8	10/1	1.6	36	43.1	52.5		
HORIZON	H 406 NRR	49.8	9/27	2.4	32	43.0	56.6		
HORIZON	H 424 NRR	53.0	9/30	1.7	33	44.4	61.6	47.3	
HORIZON	H 444 NRR	46.7	10/2	2.0	35	41.4	52.0	43.6	
HORIZON	H 481 NRR	50.4	10/3	2.2	38	44.9	56.0	44.8	
KITCHEN	KSC 4226 CRR*	49.7	10/1	1.9	37	46.1	53.4	45.7	50.0
KRUGER	434 RR	52.1	9/29	1.6	33	46.3	57.9		
KRUGER	440 RR	51.1	10/1	1.6	31	42.3	60.0		
KRUGER	445 RR	54.2	10/2	1.6	33	47.1	61.2		
LEWIS	4106 RR	49.6	9/26	1.6	31	41.4	57.9		
LEWIS	4366 RR	52.7	9/29	1.6	32	44.5	60.8		
LEWIS	4404 RR*	47.3	9/30	1.9	36	41.3	53.2		
LG SEEDS	C 4112 NRR	51.6	9/26	1.7	32	45.6	57.5		
LG SEEDS	C 4444 NRR	46.0	10/1	2.0	37	38.9	53.1		
M & D SEED	9470 RR	45.4	9/30	2.1	37	37.9	52.9	43.6	
MERSCHMAN	AUSTIN RR	52.6	10/3	1.5	31	46.3	58.9	47.4	
MERSCHMAN	DALLAS RR	51.9	10/5	2.3	39	48.5	55.4	47.4	
MERSCHMAN	DENVER RRSTS	50.7	10/4	2.6	38	46.4	54.9	46.6	49.7
MERSCHMAN	PHOENIX IIRRR	53.1	9/29	1.6	32	44.4	61.7	47.6	
MIDWEST SEED GEN	GR 4452*	46.5	10/3	2.0	37	41.2	51.7		
MIDWEST SEED GEN	GR 4752*	52.0	9/30	2.2	38	49.4	54.6		
MILES	SC MICHAEL	51.5	9/28	1.6	32	43.8	59.2		
MILES	SC SILAS	47.1	10/2	1.9	38	44.7	49.5	43.8	
MILES	SC TITUS	50.0	10/5	2.3	41	46.8	53.3	45.7	50.6
PIONEER	94B13*	49.3	9/29	2.1	35	41.4	57.2	44.2	
STINE	S 3932-4	42.2	10/1	2.4	29	34.5	50.0		
STINE	S 4032-4	45.1	9/30	1.5	34	35.2	55.1		

2003 Soybean Test Results
Region 4: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Brownstown	Belleville	2 yr	3 yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	Yield	Yield
	<small>*ISPOB nominated variety</small>								
STINE	S 4442-4	51.4	9/29	1.5	30	43.7	59.1		
STINE	S 4542-4	48.2	10/4	2.4	38	46.7	49.6		
STONE	HC-2441 NRR* ...	46.7	10/2	1.9	37	42.9	50.5	44.8	49.1
SYNGENTA	S 42-P7*	51.9	9/27	2.0	32	48.8	55.0		
TRISLER	TRISY 4227 RR(CN)	51.8	9/29	1.5	30	42.2	61.4	47.2	
TRISLER	TRISY 4314 RR(CN)	46.1	10/2	2.0	37	41.6	50.6	43.7	
UAP	DG 3481 NRR*	50.5	10/4	2.1	38	45.6	55.5		
VIGORO	V 40N3 RR	52.1	10/1	1.6	31	45.0	59.2	45.4	
VIGORO	V 42N3 RR	50.8	9/30	1.6	34	43.3	58.3	46.9	
WILLCROSS	RR 2393 N	50.5	9/28	2.2	35	44.4	56.7		
WILLCROSS	RR 2423 N	52.9	9/29	1.5	33	42.8	63.1	46.6	
WILLCROSS	RR 2432 N*	47.2	10/3	2.1	38	42.9	51.6	44.6	
AVERAGE		49.4	10/1	2.0	36	44.0	54.9	45.6	49.7
L.S.D. 25% LEVEL		3.7		0.5	2	3.4	2.2		
COEFF. OF VAR. (%)		11.1		36.9	7	8.3	4.3		

2003 Soybean Test Results
Region 5: Conventional (30-inch row spacing)

COMPANY	VARIETY*	Yield bu/a	Regional Results			Carbondale Yield bu/a	Dixon Springs Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a
			Maturity Date	Lodging	Height in				
*ISPOB nominated variety									
MATURITY GROUP 3									
BROWN	MIDLAND 9E394 N	55.0	9/22	2.7	34	51.1	58.8		
ILLINOIS PRIDE	MACON	40.3	9/19	2.8	36	43.7	37.0	35.5	39.7
ILLINOIS PRIDE	MAVERICK	47.6	9/22	3.2	42	43.0	52.1	42.2	45.2
KRUGER	3434	49.3	9/18	2.2	29	50.0	48.6		
KRUGER	3777 SCN*	55.9	9/26	2.2	37	51.3	60.4		
PUBLIC	IA 3005	39.0	9/19	3.2	35	37.6	40.4	30.4	34.1
PUBLIC	LINFORD	42.1	9/23	3.3	43	39.8	44.5	37.7	37.9
PUBLIC	PANA	43.5	9/23	3.4	46	44.1	42.9	37.7	40.5
PUBLIC	WILLIAMS 82	40.6	9/24	3.0	40	38.4	42.9	34.5	37.9
PUBLIC	YALE	44.5	9/21	3.0	35	43.4	45.6	40.0	40.7
SCHILLINGER	SSX 39212	45.3	9/23	2.9	37	46.8	43.8		
AVERAGE		45.7	9/22	2.9	38	44.5	47.0	36.9	39.4
L.S.D. 25% LEVEL		4.5		0.5	1	2.2	2.3		
COEFF. OF VAR. (%)		13.9		24.1	5	8.8	8.8		
MATURITY GROUP 4									
BROWN	MIDLAND 9B442 X*	52.1	10/3	2.7	43	49.3	54.8		
BROWN	MIDLAND 9E482 X*	54.7	10/7	2.7	43	52.3	57.1		
FS HISOY	HS 4421*	53.8	10/6	2.7	38	56.2	51.4	50.2	
FS HISOY	HS 4426*	49.7	10/4	2.2	36	52.1	47.3		
GATEWAY	47I	51.6	10/9	2.8	44	55.2	48.1	48.5	
ILLINOIS PRIDE	INA	47.5	10/4	3.3	46	46.3	48.7	42.8	43.1
ILLINOIS PRIDE	REND	41.7	10/6	3.2	43	42.0	41.4	37.8	37.6
MILES	SC AARON	41.4	9/29	2.8	37	52.4	30.3	37.2	42.2
AVERAGE		49.1	10/5	2.8	41	50.7	47.4	43.3	41.0
L.S.D. 25% LEVEL		7.9		0.3	1	1.7	1.9		
COEFF. OF VAR. (%)		22.3		15.7	4	5.8	7.1		

2003 Soybean Test Results
Region 5: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Carbondale	Dixon	2 yr	3 yr
		Yield	Maturity	Lodging	Height	Yield	Springs	Avg	Avg
		bu/a	Date		in	bu/a	Yield	Yield	Yield
MATURITY GROUP 3									
ASGROW	AG 3903*	46.4	9/25	2.6	37	44.0	48.7		
DELTA & PINE LAND	DP 3861 RR	49.0	9/26	2.7	33	46.7	51.2		
DELTA & PINE LAND	DPX 3940 RR	44.3	9/23	2.6	40	47.4	41.2		
DELTA KING	3961 RR	45.5	9/21	2.8	36	49.5	41.5	42.2	46.4
DELTA KING	3968 RR	50.7	9/24	2.8	37	55.5	46.0	46.0	51.1
DELTA KING	XTJ 439	49.3	9/25	3.0	36	54.5	44.2		
GREAT HEART	GT-360 CRR*	54.1	9/26	3.0	36	56.5	51.7		
KRUGER	355 RR/SCN	52.7	9/23	2.8	35	53.0	52.4		
KRUGER	355+ RR/SCN	53.0	9/22	2.8	33	56.4	49.6		
KRUGER	367 RR	39.2	9/26	2.6	29	44.9	33.5		
KRUGER	379 RR/SCN	52.0	9/26	2.8	35	51.6	52.4	49.2	
KRUGER	380 RR/SCN	46.1	9/22	2.7	36	48.2	43.9	44.9	50.3
KRUGER	383 RR	43.5	9/24	2.8	34	47.2	39.8		
KRUGER	383+ RR	42.1	9/24	2.8	35	44.6	39.5		
KRUGER	388A RR/SCN	53.9	9/29	2.3	34	53.2	54.6		
KRUGER	390 RR/SCN	51.4	9/26	2.6	42	44.8	58.0		
KRUGER	393 RR/SCN	46.8	9/27	2.5	34	49.6	44.0		
KRUGER	393+ RR/SCN	48.2	9/27	3.1	34	52.6	43.9		
KRUGER	395 RR/SCN	52.8	9/22	2.2	37	51.9	53.7		
KRUGER	397 RR/SCN	43.6	9/26	3.2	37	47.4	39.7		
KRUGER	399+ RR/SCN	48.6	9/26	2.4	35	44.5	52.7		
KRUGER	401 RR/SCN*	48.4	9/23	2.7	36	51.2	45.6	45.4	49.4
KRUGER	404 RR	45.8	9/23	3.0	30	56.0	35.6		
MILES	SC ABRAHAM	53.2	9/25	2.1	33	52.6	53.8		
SCHILLINGER	393.RCP	41.6	9/23	2.9	35	48.5	34.7		
SOUTHERN STATES	RT 3799 N	44.0	9/25	2.8	38	47.9	40.1	41.2	46.0
SOUTHERN STATES	RT 3802 N	39.8	9/24	2.7	43	38.6	40.9	39.0	
SOUTHERN STATES	RT 3975	41.0	9/24	2.7	39	40.2	41.9	38.2	43.8
AVERAGE		47.1	9/24	2.7	36	48.7	45.6	43.3	47.8
L.S.D. 25% LEVEL		6.3		0.4	3	4.6	5.0		
COEFF. OF VAR. (%)		19.9		19.5	11	9.8	11.4		

MATURITY GROUP 4

ASGROW	AG 4201*	43.0	9/30	2.7	38	44.4	41.5	42.2	
ASGROW	AG 4403	48.7	10/1	2.7	40	51.8	45.7	46.1	48.9
ASGROW	AG 4603	49.8	10/5	2.7	41	47.7	51.9	46.0	
BERGMANN-TAYLOR	BT 402 CR*	43.8	9/28	2.7	38	39.7	47.8		
BERGMANN-TAYLOR	BT 441 CR*	46.3	9/30	2.6	38	47.9	44.7		
BROWN	MIDLD 9A402 NRR*	45.8	9/30	2.8	37	53.0	38.7		
BROWN	MIDLD 9A412 NRR*	42.8	9/26	3.0	37	46.9	38.6		
BROWN	MIDLD 9A434 NRR	41.1	9/29	3.0	37	48.2	34.0		
BROWN	MIDLD 9B462 NRR	45.8	9/30	2.8	38	48.3	43.3		
BROWN	ML 9B472 NRRSTS	45.4	10/5	2.8	44	52.4	38.4		
CROW'S	C 4417 R*	46.9	10/2	2.6	39	50.1	43.7	43.6	
CROW'S	C 4815 R	46.8	10/2	2.6	39	51.4	42.3		
DEKALB	DKB 44-51*	44.6	10/3	2.7	38	47.9	41.3	42.2	46.5
DEKALB	DKB 46-51*	52.3	10/5	2.6	39	56.4	48.2		
DELTA & PINE LAND	DP 4331 RR	48.6	10/3	2.6	39	51.4	45.8		
DELTA & PINE LAND	DP 4690 RR*	45.5	10/3	2.8	38	52.2	38.8	42.8	45.3
DELTA & PINE LAND	DP 4724 RR	45.2	10/4	2.8	38	44.4	46.0		
DELTA & PINE LAND	DP 4933 RR	42.5	10/7	2.6	44	44.7	40.2		
DELTA & PINE LAND	DPX 4446 RR	39.7	10/4	3.1	40	46.8	32.7		
DELTA KING	4461 RR	48.2	10/1	2.8	41	53.3	43.1	43.2	47.6

2003 Soybean Test Results
Region 5: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Carbondale	Dixon Springs	2 yr	3 yr
		Yield	Maturity	Lodging	Height	Yield	Yield	Avg	Avg
		bu/a	Date		in	bu/a	bu/a	Yield	Yield
	*ISPOB nominated variety								
DELTA KING	4763 RR	48.6	10/2	2.7	39	53.2	44.1	46.4	50.8
DELTA KING	4868 RR	50.0	10/5	2.8	39	55.5	44.5	45.2	49.6
DELTA KING	4967 RR	47.5	10/6	2.8	39	48.2	46.8		
DELTA KING	XTJ 446	38.0	10/4	2.4	45	40.4	35.6		
DELTA KING	XTJ 447	46.1	10/5	2.8	41	47.0	45.3		
DELTA KING	XTJ 448	40.3	10/5	2.8	41	45.4	35.1		
EXCEL	8411 NRR	41.4	9/29	2.7	43	46.2	36.6		
EXCEL	8448 NRR	48.4	10/3	2.5	32	49.7	47.2	47.8	
FS HISOY	HS 4516*	48.4	10/1	2.6	39	48.1	48.7	44.1	47.6
FS HISOY	HS 4826	45.4	10/3	2.9	39	46.9	44.0	45.8	
FS HISOY	RT 4895*	43.3	10/4	3.1	39	44.5	42.0	40.4	
FS HISOY	X 4436	51.3	9/30	2.4	33	52.8	49.9		
FS HISOY	X 4536	43.9	10/3	2.9	39	50.8	37.0		
FS HISOY	X 4736	42.8	10/4	3.1	41	48.3	37.4		
GARST	4112 RR/N	48.0	9/27	2.2	33	43.8	52.2		
GARST	4312 RR/N*	46.8	9/30	2.1	33	47.4	46.2		
GARST	4512 RR/N	44.2	9/30	2.4	38	44.0	44.5	41.8	47.3
GARST	D 484 RR/N	46.0	10/7	2.9	40	44.7	47.4	40.2	44.5
GATEWAY	4R485	47.3	10/4	2.7	38	48.1	46.5		
GREAT HEART	GT-434 CRR*	43.0	9/30	2.6	36	48.6	37.4		
KRUGER	434 RR	50.8	10/1	2.4	32	54.4	47.3		
KRUGER	440 RR	45.8	9/29	2.1	33	48.1	43.5		
KRUGER	445 RR	51.2	10/4	2.5	33	50.4	52.0		
LEWIS	4404 RR*	46.4	9/29	2.7	38	51.3	41.4		
LG SEEDS	C 4725 NRR	47.0	9/30	2.5	35	45.5	48.5		
LG SEEDS	C 4840 NRR	45.4	10/5	3.1	43	49.8	41.1		
MW PREMIUM GEN	MPV 4904 NRR	43.0	10/8	2.6	42	46.7	39.3		
MILES	SC MICHAEL	51.5	9/29	2.1	31	51.3	51.7		
MILES	SC SILAS	46.8	10/2	2.5	39	50.2	43.4	43.4	
MILES	SC TITUS	44.5	10/4	3.0	41	45.9	43.2	40.3	43.5
PIONEER	94B13*	45.2	9/28	2.7	37	44.6	45.9		
PIONEER	94B54	46.4	10/4	2.7	42	45.3	47.5	42.1	
PIONEER	94B74*	45.4	10/5	2.9	49	44.6	46.3	41.2	
PIONEER	94M70	47.9	10/2	3.0	40	51.8	44.0		
SCHILLINGER	443.R	42.3	9/29	2.5	34	52.6	32.1		
SOUTHERN STATES	RT 4098	37.1	9/24	3.0	35	40.3	33.8	36.1	38.0
SOUTHERN STATES	RT 4230 N	45.7	9/30	2.6	36	47.5	43.9		
SOUTHERN STATES	RT 446 N	41.3	9/30	2.7	42	44.6	38.0	38.2	40.3
SOUTHERN STATES	RT 4502 N	41.9	10/3	2.9	42	48.2	35.5	42.6	
SOUTHERN STATES	RT 4810 N	43.0	10/4	2.5	39	45.9	40.1	37.1	
SOUTHERN STATES	RT 4930 N	45.2	10/12	2.7	37	50.5	39.9		
SOUTHERN STATES	RT 4980	43.6	10/6	2.7	44	47.4	39.7	42.0	44.0
STEYER	4000	49.7	9/28	2.2	34	48.6	50.8		
STEYER	4410	44.3	10/1	2.6	39	47.9	40.7	41.2	
STINE	S 4542-4	41.6	10/1	2.9	43	48.7	34.4		
STINE	S 4842-4	48.1	10/4	3.0	38	55.8	40.3		
SYNGENTA	S 42-P7*	43.5	9/30	2.8	34	49.3	37.6		
SYNGENTA	S 43-B1*	50.8	9/28	2.7	36	49.8	51.8		
TRISLER	TRISY 4227 RR(CN)	53.3	10/1	2.1	31	49.5	57.2	50.6	
TRISLER	TRISY 4314 RR(CN)	49.3	10/1	2.6	39	50.2	48.4	43.4	
TRISLER	TRISY 4697 RR(CN)	44.7	9/30	2.9	39	46.7	42.8	40.2	
UAP	DG 3481 NRR*	44.2	10/4	2.6	38	44.0	44.5		
AVERAGE		45.6	10/2	2.7	38	48.3	43.0	42.7	45.7
L.S.D. 25% LEVEL		4.9		0.4	3	3.5	8.5		
COEFF. OF VAR. (%)		16.1		20.7	10	7.7	12.1		

2003 Soybean Test Results
Region 5: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	Regional Results				Carbondale Yield bu/a	Dixon Springs Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a
		Yield	Maturity	Lodging	Height				
		bu/a	Date		in				
*ISPOB nominated variety									
MATURITY GROUP 5									
DELTA KING	5366 RR	46.2	10/23	3.2	36	52.3	40.1	46.2	47.7
DELTA KING	5465 RR	57.2	10/21	2.4	42	56.2	58.2	50.2	50.6
DELTA KING	XTJ 452	41.1	10/15	3.3	38	50.5	31.8		
EXCEL	8520 RR	51.2	10/18	2.5	37	57.4	45.0		
EXCEL	8528 NRR	52.9	10/15	2.9	47	59.6	46.3		
FS HISOY	HS 5426	48.7	10/19	2.8	38	54.7	42.6	46.6	
FS HISOY	X 5036	47.5	10/11	3.2	39	53.4	41.6		
GATEWAY	5R500	37.9	10/6	3.0	34	55.3	20.6		
MW PREMIUM GEN	MPV 5302 NRR	47.2	10/22	2.9	34	55.4	38.9		
MW PREMIUM GEN	MPV 5502 NRR	43.3	10/23	2.8	38	57.1	29.6		
MW PREMIUM GEN	MPV 5504 NRR	47.4	10/22	2.9	40	57.3	37.5		
PIONEER	95B32	50.8	10/20	2.3	33	53.6	47.9		
SOUTHERN STATES	RT 5001 N	40.1	10/18	2.9	41	46.2	33.9	40.1	41.7
AVERAGE		47.0	10/18	2.8	38	54.5	39.5	45.8	46.7
L.S.D. 25% LEVEL		7.8		0.6	4	1.5	3.5		
COEFF. OF VAR. (%)		23.8		29.1	16	5.0	15.6		

2003 Soybean Test Results
Urbana Conventional (7-inch row spacing)

COMPANY	VARIETY*	Yield bu/a	Maturity Date	Lodging	Height in	2 yr Avg bu/a	3 yr Avg bu/a
*ISPOB nominated variety							
MATURITY GROUP 2							
DAIRYLAND	DSR-265 STS*	50.5	9/9	1.7	34	60.7	58.0
DAIRYLAND	DSR-289 STS*	50.3	9/13	2.8	41	58.3	57.1
DAIRYLAND	DST 2343	55.3	9/11	2.0	38	63.1	
DAIRYLAND	DST 2345 STS	56.5	9/12	2.7	37		
GOLDEN HARVEST	H 2885*	55.7	9/6	1.7	36		
ILLINOIS PRIDE	LODA	57.5	9/3	1.5	32	59.4	61.1
ILLINOIS PRIDE	SAVOY	44.9	9/8	1.7	34	53.6	52.8
PUBLIC	DWIGHT	55.2	9/5	1.8	32	61.6	61.4
PUBLIC	JACK	50.8	9/8	3.2	40	57.9	57.7
PUBLIC	LN 92-7369	47.7	9/10	1.7	31	53.8	53.1
PUBLIC	VINTON 81	35.2	9/3	1.7	38		
SUN PRAIRIE	SP 2803*	54.7	9/13	1.7	33		
AVERAGE		51.2	9/8	2.0	36	58.6	57.3
L.S.D. 25% LEVEL		1.8		0.2	1		
COEFF. OF VAR. (%)		6.3		15.1	6		
MATURITY GROUP 3							
BECK'S	359	54.2	9/17	1.5	34		
BECK'S	379 N*	66.2	9/23	1.5	44	71.1	69.5
DAIRYLAND	DSR-355	53.6	9/16	2.7	38		
ILLINOIS PRIDE	MACON	47.2	9/15	2.0	39	59.0	58.4
ILLINOIS PRIDE	MAVERICK	50.1	9/19	2.8	49	63.4	62.8
PUBLIC	IA 3005	50.0	9/14	2.2	39	58.5	58.4
PUBLIC	LINFORD	45.4	9/23	3.2	43	56.0	52.9
PUBLIC	PANA	49.6	9/18	3.0	46	60.1	59.8
PUBLIC	WILLIAMS 82	35.9	9/22	2.0	44	51.5	48.8
PUBLIC	YALE	50.3	9/19	2.8	41	58.1	55.8
SUN PRAIRIE	SP 3103*	51.8	9/11	2.3	38		
AVERAGE		50.4	9/17	2.4	41	59.7	58.3
L.S.D. 25% LEVEL		2.0		0.2	1		
COEFF. OF VAR. (%)		7.2		18.0	5		
MATURITY GROUP 4							
ILLINOIS PRIDE	INA	47.0	9/25	2.8	45		
ILLINOIS PRIDE	REND	47.2	9/24	3.2	45		
AVERAGE		51.4	9/24	2.6	44		
L.S.D. 25% LEVEL		4.0		0.2	2		
COEFF. OF VAR. (%)		12.7		10.3	7		

2003 Soybean Test Results
Urbana Roundup Resistant (7-inch row spacing)

COMPANY	VARIETY*	Yield bu/a	Maturity Date	Lodging	Height in	2 yr Avg bu/a	3 yr Avg bu/a
MATURITY GROUP 2							
BECK'S	292 RR	55.3	9/13	1.3	30		
BECK'S	295 NRR*	55.9	9/12	2.2	38	58.9	61.4
DAIRYLAND	DSR-234 RR	58.2	9/4	1.5	28		
DAIRYLAND	DSR-274 RR	52.4	9/10	2.3	33	57.0	
DAIRYLAND	DSR-277 RR	52.1	9/8	1.5	32		
DAIRYLAND	DST 2346 RR	58.6	9/10	2.2	39		
DIENER	D 2911 CR*	50.8	9/10	1.8	33		
EXCEL	8313 NRR*	53.9	9/12	2.2	36	61.3	
GOLDEN HARVEST	H 2824 RR*	58.3	9/12	1.8	41		
MARTIN	M-527 RR	61.5	9/12	1.5	33		
SUN AG	SAS 2962 RR	53.2	9/7	1.7	33	57.1	
SUN PRAIRIE	SP 2633 NRR*	49.9	9/6	1.5	33		
SUN PRAIRIE	SP 2844 NRR*	51.6	9/10	1.8	35		
SUN PRAIRIE	SP 2902 NRR*	56.2	9/10	1.5	33	59.8	61.3
WILKEN	2693 RR	54.9	9/11	1.5	33		
AVERAGE		54.8	9/9	1.8	34	58.8	61.4
L.S.D. 25% LEVEL		2.2		0.1	2		
COEFF. OF VAR. (%)		7.0		15.1	9		

MATURITY GROUP 3

AGVENTURE	39J3 NRR	55.4	9/21	2.0	38		
AGVENTURE	6361 NRR	52.8	9/21	2.3	38		
BECK'S	306 NRR	50.1	9/11	2.2	38	56.7	
BECK'S	323 RR*	53.8	9/10	2.2	37	62.1	63.3
BECK'S	336 NRR	51.7	9/10	2.5	40	60.5	61.4
BECK'S	367 NRR*	59.2	9/20	2.2	38	63.4	63.9
BECK'S	375 NRR	57.1	9/18	2.7	39		
DAIRYLAND	DSR-301 RR*	53.0	9/12	2.7	42	59.6	61.3
DAIRYLAND	DSR-326 RR	51.5	9/14	2.6	40		
DAIRYLAND	DSR-340 RR	51.0	9/14	2.3	42	58.7	59.6
DAIRYLAND	DSR-345 RR	48.7	9/17	2.7	40		
DAIRYLAND	DSR-363 RR	58.4	9/15	2.0	41	64.3	63.6
DAIRYLAND	DSR-375 RR	48.1	9/20	2.2	44	56.7	57.2
DAIRYLAND	DSR-385 RR	50.8	9/21	1.7	40		
DAIRYLAND	DST 3150 RR	45.6	9/12	2.0	36		
DAIRYLAND	DST 3151 RR	52.6	9/10	2.3	36		
DAIRYLAND	DST 3222 RR	43.0	9/14	2.2	42		
DIENER	D 3211 CR*	40.7	9/10	2.5	37		
EXCEL	8341 NRR*	50.3	9/14	2.5	43	59.7	60.3
EXCEL	8393 NRR	47.5	9/21	2.0	41	58.5	
EXCEL	8416 NRR	48.8	9/21	1.8	36		
GOLDEN HARVEST	H 3135 RR*	49.6	9/10	1.7	37		
GOLDEN HARVEST	H 3383 RR*	51.2	9/15	2.7	39		
GOLDEN HARVEST	H 3945 RR*	55.4	9/19	2.0	40		
GREAT HEART	GT-318 CRR*	52.4	9/15	2.3	39		
GREAT HEART	GT-360 CRR*	56.8	9/17	2.7	37		
GREAT HEART	GT-382 CRR	57.5	9/20	1.8	37		
MARTIN	M-538 NRR	49.3	9/21	2.0	41		
SUN AG	SAS 3120 RR	51.3	9/10	1.7	38	57.5	
SUN PRAIRIE	SP 3602 NRR*	55.1	9/19	1.7	37	65.3	
SYNGENTA	S 34-U4*	47.4	9/14	2.3	41		
SYNGENTA	S 37-N4*	57.5	9/25	1.8	43		
WILKEN	3411 NRR	54.7	9/12	1.8	37		

2003 Soybean Test Results
Urbana Roundup Resistant (7-inch row spacing)

COMPANY	VARIETY*	Yield bu/a	Maturity Date	Lodging	Height in	2 yr Avg bu/a	3 yr Avg bu/a
	*ISPOB nominated variety						
WILKEN	3421 NRR	40.6	9/9	2.3	38		
WILKEN	3453 NRR	55.6	9/16	2.0	35		
WILKEN	3461 NRR	54.2	9/19	2.0	38	63.0	64.3
WILKEN	3471 NRR	54.8	9/18	1.8	39	60.4	
WILKEN	3473 NRR	61.1	9/20	2.8	38		
	AVERAGE	52.1	9/15	2.2	39	60.5	61.7
	L.S.D. 25% LEVEL	3.4		0.4	2		
	COEFF. OF VAR. (%)	6.9		17.0	5		

MATURITY GROUP 4

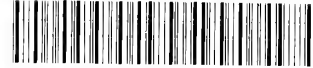
EXCEL	8427 NRR	55.8	9/24	1.5	35	61.1	
EXCEL	8448 NRR	52.3	9/25	1.8	35	61.1	
	AVERAGE	54.1	9/24	1.8	38	61.1	
	L.S.D. 25% LEVEL	3.1		0.1	2		
	COEFF. OF VAR. (%)	9.6		11.1	8		

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